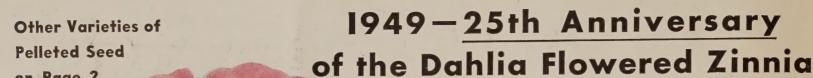
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





# PELLETED ZINNIA SEED



We thought it fitting to feature the world's most popular annual on its Silver Anniversary. The Royal Horticultural Society awarded the Dahlia-Flowered Zinnia its highest honor, the Gold Medal, 25 years ago.

# GIANT DAHLIA-FLOWERED ZINNIA

(Gold Medal Strain)

This favorite type is offered to you in pelleted seed. Pelleting is a process of seed treatment introduced by us last year. These "Super Seeds" have met with greatest approval and we can highly recommend them to you. Our Gold Medal Strain of Zinnia bears mammoth flowers 5" across and 2" in depth. The plants grow  $2\frac{1}{2}$  to 3 feet tall and are well branched. They are showy in the garden and make fine cut flowers. A complete range of colors in a wellbalanced mixture.-Pelleted Seed (Pkt. 20c) (1 oz., about 325 seeds, 60c), pre-

# New Cut-Flower Zinnia

on Page 2

(Earliest of all Zinnias)

# **EARLY WONDER**

Blooms in 5 weeks from seed and can be grown successfully in areas of shortgrowing season. The Early Wonder plant habit is different from other Zinnias. It is basal branching, producing flowers on 18- to 20-inch stems which have no laterals and practically no leaves. For this reason, it is ideal for cut flowers. The fully double flowers are 3 to 4 inches across and come in a well-balanced mixture of bright colors.—Pelleted Seed (Pkt. 20c) ( $\frac{1}{2}$  oz., about 250 seeds, 60c), prepaid.

# Our 36th Year-1949

# Plant The Best

# "BURGESS' BLIZZARD BELT BRAND"

# Seeds, Bulbs and Plants

# "Burgess' Blizzard Belt Seeds Best for All Climates"

Back of every order we ship are 36 years of plant breeding, research and improvement which have enabled us to produce superior pedigreed strains of vegetable and flower seeds that yield larger crops of better quality. Thousands of rich acres are required to grow the hardy Northern bred seeds, bulbs and plants sold by Burgess each year. The Burgess' Seed Breeding Station of 300 acres, located in the heart of the seed growing district near Galesburg, Michigan, is devoted to vegetable seed breeding and stock seed production, and may be said to be the cornerstone of a business based on quality of seed and confidence of satisfied users.

Burgess' Seed Breeding Station is under the direction of Gordon Morrison, nationally known horticulturist, and one of America's most skilled propagators. He and his vegetable seed breeding staff select for seed production those plants that approach perfection in terms of productiveness, hardiness, drought and disease resistance, attractive appearance, superior flavor and texture and nourishing value. Thousands of dollars are spent each year in keeping our seed stocks pure and producing our improved strains. This kind of plant breeding is costly to the seedsman, but is one very important means of insuring gardening success.

Burgess' Seeds are represented by resistant varieties which thrive in the presence of soil-borne diseases that destroy ordinary varieties in some gardening areas. As a further contribution toward the gardening success of tens of thousands of our grateful customers, we have devoted the skill of our technical staff and the use of our special equipment to the proper chemical treatment of most varieties of vegetable and flower seeds. This chemical treatment insures clean seeds for healthy gardens.

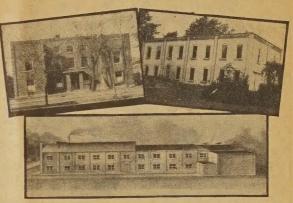
It always pays to buy the best seeds and plants . . . that's why it pays to BUY FROM BURGESS. Time, labor, fertilizer, etc., are the greatest expense of gardening, so poor seeds and plants are dear at any price. That's why it costs much less in the long run to sow seed of the best quality. Why be satisfied with less when you can have healthy plants and good yields from Burgess' seeds . . . and still SAVE MONEY?

# Free Seed Treatment for Our Customers

Gardening success is known to be assured in large measure by proper chemical treatment of seeds before planting, to destroy germs borne upon the surface of the seeds.

These seed treatments are expensive and bothersome, particularly for beginning gardeners who lack knowledge of necessary treatments and how to employ them.

As a service, without added cost to our customers, we commenced the treatment, several years ago, of vegetable and flower varieties known to respond favorably. This has proven of such value to our customers, as expressed in the many letters we have received, that the service has been continued each year since that time, and despite the present high costs of suitable chemicals and the great amount of labor involved, we are giving this free service again this year as usual.



NOTICE: Because of delays and extra expense involved in making C.O.D. shipments, we cannot accept C.O.D. orders from this catalog. Please cooperate by sending full remittance with your order.

# The Burgess GUARANTEE

WE POSITIVELY guarantee all seeds and plants sold by us to be exactly as described in this catalog, and free from disease and insect pests. We also guarantee them to be true to name, and will replace free of charge any that may prove otherwise through a possible error.

We guarantee all seeds and plants to reach you in good growing condition, so it is hereby agreed that if any shipment made to you becomes damaged through delay or other causes in transit, you will be protected against loss, provided we are notified within ten days. The life of a plant after it reaches the planter in good condition depends entirely upon conditions over which we have no control, so we cannot be held responsible if later the plant fails. A tree, shrub or other plant is a living organism, as much as a cow, horse or man. It breathes, drinks and feeds, and is subject to attacks of disease and insects. Even with Burgess' superior quality seeds and plants, success depends largely upon cultivation, soil and weather conditions. It is agreed that in no case shall the Burgess Seed & Plant Co. be liable for more than the original purchase price. We hope to be able to maintain prices in this catalog, but should any increase be required, we will notify you before shipping.

# SEE PAGE 2 FOR A NEW WORTH-WHILE SEED TREATMENT

# "QUICK FREEZING AND FAMILY FOOD GARDENING"

By Gordon Morrison

This book should be in every gardener's library. It is the most complete book written on the subject, and is presented in plain terms and in sufficient detail to be understandable to the inexperienced, as well as containing new and improved methods invaluable to the commercial freezer.

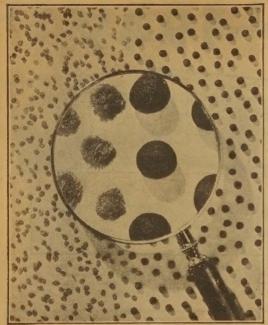
The author is one of the foremost authorities on vegetable-seed breeding and is familiar with all phases of quick freezing and vegetable gardening.

QUICK FREEZING AND FAMILY FOOD GARDENING covers the planned family food garden as a source of planned year-

round diets, soils and fertilizers, varieties of vegetables and fruits adapted to quick freezing, planting dates, soil preparation, planting and cultivation, and pest control. It provides information on the growing, harvesting, processing, storing and quick freezing of vegetables and fruits both at home and at the locker plant. The preparation and processing of meats, fish and poultry are also covered, as well as miscellaneous uses of home freezers and pointers on cooking and serving frozen foods. In fact, the book covers all phases of gardening and quick freezing, as well as other helpful information.

Complete in 220 pages for only \$2.75, prepaid.

BURGESS SEED AND PLANT CO., Galesburg, Michigan



Regular and Pelleted Tomato Seeds

# PLANT PELLETED SEEDS

For Easier and Better Gardening For Better Germination and More Rapid Plant Growth These "Super Seeds" Are Cold Resistant They Can Be Planted 2 Weeks Earlier Than Regular Seeds

This new and improved method of seed treatment was introduced by us last year. We want to take this opportunity to thank our customers for the fine reports they have made on their wonderful success with our Pelleted Seeds.

For new customers who have not had the opportunity to try them, Pelleted Seeds are seeds that have been coated with layers of beneficial and protective materials that encourage better germination, give the young plants nourishment for more dependable and faster growth and protect them from diseases in the early stages of growth. The pelleting process leaves the seeds encased in smooth pellets that are uniform in size and much larger than the original seeds. They are, therefore, easier to plant and can be properly spaced.

It is interesting to know that a good many thousand acres of Western range land are

being planted to pelleted seed by airplane. Experimental plantings of pelleted coniferous tree seeds are also being made on burnt-over forest land.

This new method of seed treatment is a proven success and we are sure you will be pleased with the results.

NOTICE The varieties of Pelleted Seeds listed on this page are the only ones we are offering this season. Due to the expense and quantity of seed required in the pelleting process, we are not able to pellet other varieties in less than 50-lb. quantities. As soon as the demand warrants it, we will add

the number of seeds indicated for a given quantity, as listed below, is only approximate and will vary with each batch of seed pelleted. This is particularly true of flower seeds, as different colors of the same variety will vary in size, but in all cases the size of the pellets is sufficiently uniform to give even distribution when used in a planter.

# **FLOWER**

Aster, Crego W.R. Mixed (Pkt. 20c) (½ oz., about 400 seeds, 60c) Calendula, Special Mixture (Pkt. 20c) (oz., about 200 seeds, 50c) California Poppy, Mixed (Pkt. 20c) (¼ oz., about 400 seeds, 50c) Helichrysum, Large-Flwd. Mixed (Pkt. 20c) (½ oz., about 600 seeds, 60c) Marigold, Mission Giants (Pkt. 20c) (oz., about 225 seeds, 60c)

Phlox, Annual Large-Flwd. Mixed (Pkt. 20c)

Sweet Peas, Burgess' Spec. Blend (Pkt. 20c) (1/4 lb., about 400 seeds,

Wallflower, Dbl. Early Wonder (Pkt. 20c) (1/2 oz., about 350 seeds, 60c)

Zinnia, Dahlia-Flwd. Mixed (Pkt. 20c) (oz., about 325 seeds, 60c) Zinnia, Early Wonder (Pkt. 20c) (½ oz., about 250 seeds, 60c) Zinnia, Tom Thumb Mixed (Pkt. 20c) (½ oz., about 300 seeds, 60c)

Beet, Detroit Dark Red Special (Pkt. 20c) (oz. about 500 seeds, 50c) (lb. \$2.50)

Cabbage, Danish Ballhead (Pkt. 20c) (1/2 oz., about 650 seeds, 50c) (lb. \$4.00)

Cabbage, Marion Market (Pkt. 20c) (1/2 oz., about 650 seeds, 50c) (lb. \$4.00)

Carrot, Imperator (Pkt. 20c) (½ oz., about 500 seeds, 50c) (lb. \$3.50) Carrot, Tendersweet (Pkt. 20c) (½ oz., about 500 seeds, 50c) (lb.

Corn, Sweet, Golden Cross Bantam (Pkt. 20c) (lb., about 1600 seeds,

Cucumber, A & C (Pkt. 20c) (1/4 lb., about 480 seeds, \$1.00) (lb. \$2.80)

Cucumber, Early Michigan (Pkt. 20c) (1/4 lb., about 480 seeds, \$1.00) (lb. \$2.80)

Lettuce, Great Lakes (Pkt. 20c) (oz., about 1000 seeds, 70c) (lb.

Lettuce, Oak Leaf (Pkt. 20c) (oz., about 1000 seeds, 60c) Lettuce, Prize Head (Pkt. 20c) (oz., about 1000 seeds, 50c) Muskmelon, Rock O'Honey (Pkt. 20c) (¼ lb., about 800 seeds, \$1.00)

Onion, Michigan State College (Pkt. 20c) (1/2 oz., about 450 seeds, 50c) (lb. \$5.00)

Pepper, Michigan Wonder (Pkt. 20c) (oz., about 550 seeds, 65c) (1/4 lb. \$2.00)

Tomato, Burgess' Climbing Trip-L-Crop (Pkt. 15c) (1/2 oz., about 300 seeds, 40c)

Tomato, Craek-Proof (Pkt. 20c) (oz., about 700 seeds, 75c) (lb. \$6.00) Tomato, Early Chatham (Pkt. 20c) (oz., about 600 seeds, 75c) (lb.

Tomato, Rutgers (Pkt. 20c) (oz., about 650 seeds, 60c) (lb. \$5.00)

Your choice of the above packets, either flowers or vegetables (6 pkts. for \$1.00) (12 pkts. for \$1.90). Descriptions of above varieties will be found elsewhere in this catalog.



than your freight or express address is different than your mail address, be sure to supply us with both, and state how you want shipment made. Express is quite expensive over long distances but is much faster. Freight is slow, so ample time should be allowed for delivery. Sorry, no C.O.D. shipments from this catalog. Cash with order, please.

White Proso Wonder Grain **ENORMOUS** YIELDS

GROWS ALMOST ANYWHERE

The Most Profitable Catch Crop. Matures in 60 Days. Can Be Planted Later and Will Stand More Dry Weather Than Any Other Grain.

This white Proso was introduced from Siberia several years ago and after many tests has proven to be one of the most dependable and profitable farm crops. It will grow almost anywhere, North, South, East or West, in wet or dry weather, and on all kinds of soil. In 1933, when thousands of acres of grain were burned up by the extreme drought, this strain of Proso saved the day. Many farmers would have grown no winter feed at all had it not been for this wonderful grain. Though it does best when sown in June, it may be sown as late as July 15th and still mature a good crop. It produces as high as 70 bushels to the acre, of grain weighing 50 to 60 pounds per bushel.

Ideal Feed for Poultry, Hogs, Cattle and Sheep. May Be Fed Without Threshing.

Ideal Feed for Poultry, Hogs, Cattle and Sheep. May Be Fed Without Threshing. Equal to Corn in Food Value. High in Vitamin A.

Proso makes a splendid feed when fed whole or ground, for all kinds of live stock and poultry. Farmers claim it will fatten hogs or cattle better than corn and that chickens lay better when fed Proso, and prefer it to other grains or mash. Proso makes a splendid mash when ground alone. When fed to poultry with corn or oats the ratio should be four parts Proso to one part other grain. It may be fed without threshing as the kernels are readily removed by chickens and eaten with the hay by other stock, or it may be fed as clean grain from the thresher. It's forage in any stage of growth, or as hay, is not at any time injurious to live stock. Proso straw, which usually remains somewhat green, even though the grain is ripe, makes a good hay for winter feeding. The large turkey growers of the Northwest rely on Proso as one of their chief feed crops.

The seed of this Proso is round and larger than millet seed, growing in a sprangly head resembling oats. The inner color of the grain is pure white and should not be confused with the colored Prosos or so-called hog-millets. This Proso is unlike any other grain because of its extreme drought resistance, together with the fact that it takes only 60 to 65 days to mature a crop of this variety, and needs only one good rain to produce a crop. It may be planted on high, dry soil that is not suitable for other grains. It is especially valuable as a summer catch crop, something that may be planted on land which has had an early crop removed or ground that has been drowned out and not in shape to work until late in the season.

Proso can be sown with a regular grain drill at the rate of 25 to 35 lbs. per acre.

PRICES (Sample packet, 10c) (¼ lb. 20c) (lb. 50c) (5 lbs. \$1.75) (10 lbs. \$3.00) (500 lbs. \$37.50).

If no shipping instructions are given, we will ship all orders of 25 lbs. and 50 lbs. by express, not prepaid, orders of 100 lbs. or more by freig

# BEETS-Table Varieties

One ounce of seed to 100 feet of row

## CROSBY'S EGYPTIAN

58 days. An extra early variety for home and market use. The skin is very smooth and bright red; flesh vermillion, very sweet and tender.

#### DETROIT DARK RED (STANDARD STRAIN)

60 days. The leading main-crop variety. The color is deep blood-red with indistinct lighter red zones. The roots are globe-shaped, smooth and uniform, with small tap root. Free from woodiness until the beets attain their full size.

## EARLY BLOOD TURNIP

60 days. An exceedingly popular, early, turnip-shaped, deep red beet of excellent qual-

#### BABY BALL The Perfect Little Canning and Table Beet

62 days. A beautiful beet for early spring, summer and fall use. Unsurpassed for canning and pickling whole because of its small size, uniform shape (nearly round), excellent quality, smoothness and beautiful deep crimson color.



# SPINACH BEET or Swiss Chard

GIANT LUCULLUS. 60 days. Grown for its large, tender leaves and leaf stalks. Leaves grow to a length of 2 to 2½ feet; stalks are nearly as thick and broad as Rhubarb and never get tough. By picking off the large outside leaves, as wanted, more continue to grow and keep right on growing until killed by severe frost in the fall. The whole leaf can be used for greens, or the leaf stalks can be cooked like asparagus. Also extensively used as a green feed for poultry.

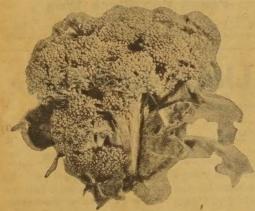
Beet Seeds Delivered Prepaid at the Following Prices								
	Packet	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs.		
Baby Ball	\$0.15	\$0.30	\$0.85	\$2.40 1.75	\$10.50 7.50	\$20.00		
Detroit Dark Red (Special Strain) Detroit Dark Red (Standard Strain)	.15	.30	.85	2.40	10.50	20.00		
Early Blood Turnip	.10	.22	.60	1.75	7.50	14.00		
Early Wonder Spinach Beet, Giant Lucullus	.10	.20	.55	1.60	6.75	12.50		

# EAT BEET GREENS, AS BEET TOPS ARE HIGH IN CALCIUM AND VITAMIN A AS WELL AS FAIR AMOUNTS OF VITAMIN C AND IRON

#### COLLARDS Non-Heading Cabbage

One ounce of seed will produce 3,000 plants

GEORGIA. A form of loose-headed cabbage that succeeds in locations where other cabbages cannot be grown to perfection. In the South it continues to grow all winter. (Pkt. 10c) (oz. 20c) (½ lb. 55c) (lb. \$1.50) prepaid.



Early Sprouting Calabrese Broccoli

# BROCCOLI

One ounce will produce about 2,000 plants

ONE OF THE BEST SOURCES OF VITAMIN A FAIR AMOUNTS OF C. B1. G. CALCIUM AND IRON

There are two distinct types of Broccoli. One similar to Cauliflower. Mammoth White is the most popular of this type. The other type is called Sprouting Broccoli; the stems and flower buds are eaten and it is cooked and served much as Asparagus.

EARLY SPROUTING CALABRESE. A delicious variety, having the combined flavor of Cauliflower and Asparagus. Simply sow the seed in the open ground in the spring and transplant the plants when large enough. The heads or sprouts when ready to use are deep green. After the central head is removed, the plant produces numerous branch heads which are fully as desirable as the first head produced. A continuous supply may be had for a long time from a few plants. (Pkt. 10c) (oz. 40c) (1/4 lb. \$1.20) (lb. \$3.35) prepaid.

MAMMOTH WHITE. Hardier and more easily grown than Cauliflower, but cultivated and used in the same way. Heads of large size, creamy-white; delicate flavor. (Pkt. 15c) (½ oz. 75c) (oz. \$1.25) (¼ lb. \$4.00) prepaid.

# CORN SALAD (Hardy Winter Salad)

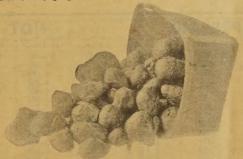
Leaves served like lettuce during the cool fall and early winter months. It is used also for garnishing meat dishes in the same manner as parsley, and can be cooked like spinach. The seed should be sown thinly in drills during August or September to supply fresh leaves during the cool fall and winter months. It is quite hardy, but in the Northern States, after cool weather sets in, it should be protected by a thin mulch of straw or leaves. One ounce will plant 40 feet of row. (Pkt. 15c) (oz. 45c) (1/4 lb. \$1.25) prepaid.

# BRUSSELS SPROUTS

One ounce of seed will produce 2,500 plants One of the Best Sources of Vitamin C with a Fair Amount of Vitamin A

A variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk from 50 to 100 small, compact round heads. These heads are cut off when well formed and are usually marketed in quart berry boxes. The plants are very hardy, are not injured but improved by hard frosts, and are left in the garden or field during the early winter until wanted. May be had in fine condition until about Christmas time in the North; and in the South may be had from November to March. These miniature Cabbages may be boiled like Cabbage or cooked in cream like Cauliflower. They are the most delicious and delicately flavored of the Cabbage family.

LONG ISLAND IMPROVED. A choice variety grown extensively by market gardeners. Plants are 20 inches tall, and are well filled, nearly the entire length of the stalk, with solid sprouts measuring 11/4 to 11/2 inches in diameter. (Pkt. 15c) (oz. 65c) (1/4 lb. \$1.85) (lb. \$5.50) prepaid.



Brussels Sprouts

# THE BEST BEET GROWN

# DETROIT DARK RED (Special Strain)

58 days. This is an improved strain of Detroit Dark Red Beet which is a few days earlier, extra deep dark red throughout and more uniform in shape and color than our standard strain. It is of the very best quality and unequaled for either home garden or market, and without doubt the most valuable variety of beet offered.



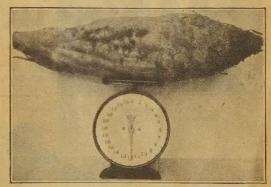
Detroit Dark Red (Special Strain)

EARLY WONDER BEET

57 days. Our market gardeners' strain of this variety is valuable to market growers as a first early variety. It is so small, roots flattened, globe-shaped with small tap root. Flesh deep purplish-red with little zoning.

# SUGAR BEET and MANGELS Greatest Cattle and Poultry Food **Cuts Your Feed Bill in Half**

One ounce of seed to 100 feet of row; 5 or 6 lbs. per acre



Mammoth Long Red Mangel Wurzel

Yields of 25 to 35 tons per acre are common, and as high as 75 to 80 tons have been reported. A healthful and nutritious food greatly relished by all kinds of livestock. Will keep cattle in perfect physical condition and increase the flow of milk. As a feed for poultry, during the winter months, they are very valuable and always increase egg production.

The seed should be sown thinly in rows 2 to 3 feet apart, and when plants are about 3 inches high thin out to stand 8 to 10 inches apart in the row. Harvest before frost and store in pits outdoors or in a dry, frostproof cellar.

MAMMOTH LONG RED. The largest and the heaviest cropper of all Mangels. The roots are frequently 2 feet or more in length, one-half to two-thirds above the surface and easily harvested. Skin bright red; flesh white, veined pink. An excellent keeper.

GIANT HALF SUGAR. An early variety of Mangel and a favorite with many dairymen. Flesh white, sugary and of high nutritive value. Yields a tremendous

GOLDEN TANKARD. A rapidly maturing Mangel, adapted to shallow lands, although doing well on every An immense yielder. Flesh yellow. Easily harvested; excellent keeper.

KLEIN WANZLEBEN. The leading variety of sugar beet. Is high in sugar content and an enormous yielder. It is also highly recommended for stock feeding

ANY OF THE ABOVE VARIETIES OF MANGELS AND SUGAR BEET: (Pkt, 10c) (oz. 20c) (1/4 lb. 50c) (lb. \$1.50) (5 lbs. \$6.25) (10 lbs. \$11.50), prepaid.

Broccoli, One of the Best Blood Builders High in Vitamins and Minerals



Small Tendergreen Beans Ready for Quick Freezing



# Burgess' Choice Bean Seed

Our "Blizzard Belt Brand" Beans are the best that can be produced. Our stock of seed is selected with extreme care, and the growing crops carefully rogued several times each season. The following list comprises the best of their respective types.

# DWARF GREEN-PODDED BEANS

ONE PINT OF SEED FOR 100 FEET OF ROW; 60 LBS. PER ACRE

# Stringless Green Pod

52 days. Our strain of Stringless Green Pod is extra choice and more productive than the older strains. Extensively used for home and market gardens. The dark green pods are round, 6½" long, stringless, and of good quality.

# Tendergreen

53 days. This handsome, delicious, fine-flavored snap bean has become the standard of excellence among the early round-pod varieties for home and market gardens, as well as for freezing and canning either whole or cut. The dark green pods are round, slender, stringless, 6" long and of the

## **Dwarf Horticultural**

53 days. An all-purpose bush bean. Stringless snap beans very early; large attractive green shell beans about 60 days. 5-inch pods, splashed with carmine at maturity; seeds light buff, spotted red.

# Bountiful

47 days. Earliest green snap bean. Extremely productive; under favorable conditions has been known to yield one bushel of pods per fifteen feet of row. Excellent for home garden; most popular bean for shipping fresh. The light green pods are 7" long, broad, flat and of delicious

# Streamliner

(Longest Podded Bush Bean)

50 days. This early long-pod variety is most desirable for market gardeners and a valuable home garden variety. It is very productive and bears over a long period. The medium green pods are 8" long, flat and exceptionally tender and stringless in early stages of growth. Dried beans are white and are suitable for baking.

# Full Measure

54 days. One of the most desirable varieties for the home garden, as it continues to bear throughout a long season. It is also very productive. The round, dark green pods are 6" long, stringless, very fleshy and tender. Fine for freezing and canning.

# Dwarf Wax-Podded Beans ONE PINT OF SEED FOR 100 FEET OF ROW; 60 LBS. PER ACRE

#### Golden Wax

50 days. Our strain is more productive than the older types. Golden Wax is widely planted for market and home gardens and is the best of the flat-podded wax varieties. It is also suitable for freezing. The pale yellow pods are 51/4" long, stringless, tender and of fine flavor.

# Brittle Wax or Round Pod

Kidney Wax
58 days. Finest quality of the wax varieties. Highly recommended for freezing and canning. The round, golden-yellow pods are 6" long, stringless, free from fiber and of mild, delicious flavor.

## Pencil Pod Black Wax

55 days. The leading round-podded wax variety. The round, deep-yellow pods are 6" long, stringless and tender. This productive variety is suitable for freezing and canning.



# Fordhook Bush Lima—No. 242

Sets Beans Under Adverse Weather Conditions

75 days. This strain of Fordhook was developed by the U.S.D.A. Its outstanding characteristics are its ability to set beans during adverse weather conditions and it outyields older strains by 50%. The seed is slightly smaller than Fordhook, but the green shelled beans are identical. A high percentage of the pods contain 4 beans which are large, thick, meaty and of the finest quality. Highly recommended for freezing.

# LIMA BEANS

One pint of Lima Beans plants 100 feet of row

#### Henderson's Bush

65 days. The earliest and most productive Lima. Will produce an abundant crop under a wider range of weather and soil conditions than any other variety. Pods contain 3 to 4 small oval beans of the finest quality. Excellent for freezing and canning.

# **Burpee's Improved Bush**

75 days. This home and market garden variety is the largest of the Bush Limas. Most pods contain 4 large, flat, pale-green beans. Suitable for freezing.

# Triumph **Bush Lima**

75 days. The beans are of the thick, mealy Fordhook type, but are the size of Henderson's. Plants are dwarf and compact and hold their pods high up in the foliage. The pods are borne in clusters and are 21/2" to 3". long, most of them containing four thick, light green beans. Extra fine for freezing and canning because of the bright green color. Highly recommended for market and home gardens due to its appearance and fine eating quality.

PRICES	1 May 127	F	REPAI	D		NOT PREPAID			
	Packet	1 ½ Pint	Pint	Quart	5 Lbs.	10 Lbs.	25 Lbs.	100 Lbs.	
Bountiful	\$0.10	\$0.33	\$0.60	\$1.02	\$2.45	\$3.40	\$8.00	\$30.00	
Brittle Wax	.15	.36	.66	1.14	2.75	4.00	9.50	36.00	
Burpee's Improved Bush Lima	.15 .15 .15	.36	.66	1.14	2.75	4.00	9.50	36.00	
Owarf Horticultural	.15	.41	.76	1.30	3.15	4.80			
Fordhook Bush Lima No. 242	.15	.38	.70	1.22	2.95	4.40	10.50	40.00	
ull Measure	.10	.34	.62	1.16	2.55	3.60	8.50	32.00	
olden Wax	.15	.35	.64	1.10	2.65	3.80	9.00	34.00	
Ienderson's Bush Lima		.33	.60	1.02	2.45	3.40	8.00	30.00	
encil Pod Black Wax		.34	.62	1.16	2.55	3.60	8.50	32.00	
Streamliner		.35	.64	1.10	2.65	3.80	9.00	34.00	
Stringless Green Pod		.33	.60	1.02	2.45	3.40	8.00	30.00	
Tendergreen		.34	.62	1.16	2.55	3.60	8.50	32.00	
Triumph Rush Lima	.15	.39	.72	1.26	3.05	4.60	11.00	42.00	





Bean Sprouts Like These in 5 Days

# Chinese Salad or Mung Bean

# Chinese Bean Sprouts Are an All-the-Year-Around Salad

A delicious bean that is used for bean sprouts and served in chop suey and salads in the finest Oriental Cafes. Chinese Bean Sprouts are an all-the-year-around salad. Enough for a good sized family can be grown in a small dish or pan in the kitchen in only 3 to 5 days. Grows without soil, sunshine or chemicals of any kind. This bean is unexcelled for soups.

# CHESTNUT OR GARBANZO BEAN

This chestnut-flavored bean is one of the most delicious grown. Grows in bush form to a height of 18" and completely covered with pods. For soup and turkey stuffing it cannot be surpassed. Popular Company of the Company of the "Garbargo". 18" and completely covered with pods. For sou and turkey stuffing it cannot be surpassed. Popu lar in Spain, where it is known as the "Garbanzo.

# Broad Bean

Frost-Proof

Survived 24° Temperature on Our Michigan Seed Farms



Six Broad Beans laid beside a 6-inch ruler to show the size of the dry beans.

This bean is highly esteemed in Europe. It differs from American types of beans in that it should be planted early. We plant them here in Michigan as soon in the spring as the ground becomes workable, sometimes in March. Plants are hardy and not sensitive to cold.

The beans are as large as the largest Lima Bean, and nearly the same shape. Botanically, it belongs to the bean family, but the flavor is more like that of the pea, which accounts for it sometimes being called the Lima Pea.

The plant is a bush of upright growth, about 2½ feet high, with strong, sturdy stalks. Pods 7 inches long and 1¼ inches wide, flat and straight. Each holds 5 to 7 mammoth size beans. It is wonderfully productive and is delicious cooked either fresh or as a winter shell hean

## BEANS IMPORTANT IN OUR DIET

Snap beans contain Vitamins A and C, as well as Calcium and Iron.

Lima beans contain Vitamins B1 and G, as well as Phosphorus and Iron.

Dried Lima and Navy beans are high in Iron, as well as fair amounts of Calcium and Vitamin B1.

# SHELL BEANS

40 pounds will plant an acre.

MICHELITE PEA OR NAVY. The most valuable of all field beans. Developed at the Michigan State College Experiment Station. Resists disease, yields heavier, and quality is better. Ripens early and evenly; beans uniform in size and the whitest of all.

## BEANS POLE OR

One pint of seed for 100 poles

KENTUCKY WONDER. 65 days. The finest flavored snap bean grown. The silvery-green pods grow 8½" to 9" long and are so fleshy they are often greater in thickness than width. They are solid, meaty and very crisp. They commence bearing exceedingly early for a pole or climbing sort, and if pods are gathered as they mature the vines will continue to bear until killed by the fall frosts.

KENTUCKY WONDER WAX. 68 days. An ideal pole wax bean for all localities. Similar in habit of growth to the green podded Kentucky Wonder. The 8" yellow pods are so fleshy that often the thickness surpasses the width. Of most delicious quality, a heavy yielder and bears a long season.

WHITE-SEEDED KENTUCKY WONDER (Burger's Stringless). 65 days. One of the most desirable of the pole beans. It combines attractive appearance with productivenes, and for quality it is unsurpassed. Straight, round, dark green pods, 7 to 8 inches long, fleshy, entirely stringless, fiberless, and tender. The beans, being white, are also fine for winter use.

# YARD LONG BEAN

70 days. An excellent variety, as well as an interesting curiosity. Vines are rampant growers and produce an enormous crop of long, slender, round pods which are of excellent quality for snap beans when young. The round pods have the thickness of a lead pencil and sometimes grow to a length of 3 ft. Very productive, tender and of fine flavor.

### SCARLET RUNNER

A fine ornamental vine, bearing large sprays of bright searlet pealike flowers and an abundance of edible beans. Used both for shell and snap beans.

# **INOCULATE BEANS FOR BEST RESULTS**

Inoculating bean seed hastens maturity, increases the yield and enriches the soil. Nitragin Inoculator for Beans only, bushel size, inoculates up to 60 lbs. seed, 35c, postpaid.

Garden Culture. Good for Beans, Peas, Sweet Peas and Lupinus. Supplied in Garden Size Only. (Sufficient for 6 lbs. of seed), 15c, postpaid.



Yard Long

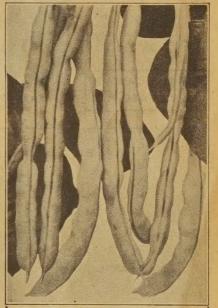
PRICES	12 7 11	PREPAID					NOT PREPAID		
	Packet	½ Pint	Pint	Quart	5 Lbs.	10 Lbs.	25 Lbs.	100 Lbs.	
Broad or Frost-Proof	\$0.15	\$0.35	\$0.64	\$1.10	\$2.65	\$3.80	\$9.00	\$34.00	
Chestnut or Garbanzo	.15	.35	.64	1.10	2.65	3.80	- 1		
Chinese Salad or Mung	.15	.33	.60	1.02	2.45	3.40	8.00	30.00	
Edible Soy Bean Bansei	.10	.28	.50	.82	1.95	2.40	5.50	20.00	
Kentucky Wonder	.10	.34	.62	1.16	2.55	3.60	8.50	32.00	
Kentucky Wonder Wax	.15	.37	.68	1.18	2.85	4.20	10.00	38.00	
King of the Garden Lima		.35	.64	1.10	2.65	3.80	9.00	34.00	
Michelite Pea or Navy	.10	.32	.58	.98	2.35	3.20	7.50	28.00	
Scarlet Runner	15	.36	.66	1.14	2.75	4.00	and the same	-	
Sieva Lima ("Butter Bean")	.10	.33	.60	1.02	2.45	3.40	8.00	30.00	
White-Seeded Kentucky Wonder	.15	.35	.64	1.10	2.65	3.80	9.00	34.00	
Yard Long	.15	.41	.76	1.30	3.15	4.80			



Edible Soy Bean Bansei

## **EDIBLE SOY BEAN**

BANSEI. These beans are delicious when eaten green or dry, and are superior to navy beans for baking. The food value is very high; the starch content low. About four times the protein content of eggs, and twice the protein and twelve times the fat of navy beans. Superior to spinach in available iron, and calcium content about 60% greater than cow's milk. They are also an excellent source of Vitamins A, B, and G. Bansei is one of the earliest (ready to pick in 90 days), and is very productive. Resistant to drought, disease and insects. Seed is bright green while young and yellow when mature. Plants grow 24 inches in height and require no support. 24 inches in height and require no support



Kentucky Wonder

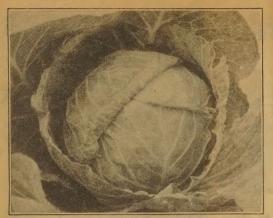
Plant a few hills in your corn. The corn stalks will act as a support for the vines.

### POLE LIMA BEANS

KING OF THE GARDEN. 88 days KING OF THE GARDEN. 88 days A vigorous grower, requiring but two vines to each pole. Begins flowering early, at the bottom of the pole, producing a continuous bloom and fruitage throughout the season. Pods are large and beans a r e of excellent quality, well-formed and mammoth in size. One pint of this variety will plant about 50 noles.

SIEVA ("Butter Bean"). 75 days. A climbing variety similar to Henderson's Bush Lima. Begins bearing very early and continues to produce until frost; very productive; excellent quality. Should be extensively grown because of its hardiness, earliness and long bearing season. One pint of this variety will plant about 125 poles.

NOTICE NO C.O.D. SHIPMENTS FROM THIS CATALOG



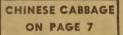
Copenhagen Market

# Copenhagen Market

70 days. One of the most valuable varieties for the home garden and one of the most profitable for market gardeners. With the exception of Golden Acre, it is the earliest round-headed Cabbage. When ready for cutting, Copenhagen Market is the heaviest of the extra-arry varieties and is as good, in its class, as the old favorite Danish Ballhead. The stem is short; the head is round and solid, averaging 5 pounds or more, and uniform in shape and size. A vigorous grower and an excellent keeper. The heads all mature at one time, and will stand well without bursting.

## PERFECTION DRUMHEAD SAVOY

90 days. The Savoys excell all other cabbages in flavor. The crumpled leaves are more tender, milder, sweeter, have less of a cabbage odor, and the vitamin content is higher than in the smooth-leaved varieties. Heads weigh 5 to 6 lbs. and are almost round.





Perfection Drumhead



Danish Ballhead

# DANISH BALLHEAD

100 days. The most popular cabbage for winter. It is fine grained, tender and crisp. The round heads average 6½ lbs. and are so hard and solid that they will weigh one-fourth more than other varieties of equal size, and will stand shipping better than other sorts. It is not necessary to dispose of the crop in the fall if market prices are not satisfactory. The crop can be stored just as safely as potatoes and they will be just as solid in the spring as when put away in the fall.

#### MAMMOTH RED ROCK

95 days. Largest and best red cabbage. The solid round heads are red throughout. Sure cropper; used extensively for salads and relishes.

CABBAGE A GOOD SOURCE OF VITAMIN C

# Cabbage Seed Seed Borne Diseases

Successful cabbage growing depends largely upon the quality of the seeds used. Our seed is grown from carefully selected heads, by expert growers in regions free from black leg and black rot. To make success doubly sure for our customers, our seeds are treated chemically against seed-borne diseases. This expensive and bothersome seed treatment is a contribution of our technical staff toward better gardening. Burgess' well-bred, well-grown, chemically-treated seeds COST NO MORE than ordinary seeds.

Days indicated are from plant setting to heading. About 30 days longer for direct seeding.

One ounce of seed for 3,000 plants; 1/4 lb. per acre.

# ENKHUIZEN GLORY

80 days. A fine mid-season variety heading about 10 days later than Copenhagen Market. Solid, round heads with few outer leaves, and such compact growth as to permit close planting. When trimmed, heads weigh about 6 pounds and are similar in appearance to a small Danish Ballhead. Best quality; excellent keep-

# SUREHEAD

80 days. One of the best main crop cabbages, of the Flat Dutch type, weighing ordinarily from 7 to 10 lbs. each. Of very fine quality, solid, of fine texture and certain to head. Grown extensively for winter use and one of the best keepers



Early Jersey Wakefield

# **Early Jersey Wakefield**

The standard extra early cabbage—62 days—and very productive. Heads weigh 2 to 3 lbs. each, conical or pointed, solid and of very best quality. Makes a compact growth, with few outer leaves, which permits close planting.

# Yellows-Resistant Cabbage

Cabbage Yellows is a disease that is soil-borne, and is not, therefore, controlled by seed treatment. We, however, treat our Yellows-Resistant varieties against seed-borne diseases for double security. If there is any danger of the Yellows disease, by all means plant these

#### YELLOWS-RESISTANT GOLDEN ACRE

64 days. Highly resistant to Yellows; otherwise the same as Golden Acre.

Marion Market (Wisconsin Copenhagen).
This Yellows-Resistant strain of Copenhagen Market is larger and 10 days later than our ordinary strain.

YELLOWS-RESISTANT ALL SEASONS 88 days. The round heads are flattened at top. They are extremely hard and solid and average 8 lbs. Good for autumn and winter use as well as winter storage.

# WISCONSIN HOLLANDER Yellows-Resistant Ballhead

110 days. Disease-proof variety of the Danish Ballhead type. In addition to its ability to resist Yellows, has all the good qualities of the old Danish Ballhead, and will weigh  $1\frac{1}{2}$  lbs. more.



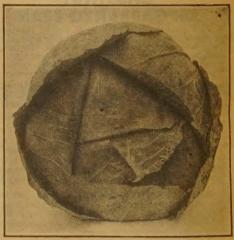
Golden Acre Cabbage

# GOLDEN ACRE (Special Strain)

#### EARLIEST ROUND CABBAGE

62 days. Of the finest quality, and a blg money maker for the market grower. Heads hard and solid, averaging about 4 ibs., and are 6 to 7 inches in diameter. They stand well in the field without bursting and may be shipped long distances. Plants are small and compact, with few outer leaves. Suitable for late planting as well as early. For the critical planter who wants the best, our Special Strain of this variety is unequaled.

For Frost-Proof Cabbage Plants See Page 29



Jumbo Cabbage

# JUMBO OR LARGE LATE DRUMHEAD

Only a week later than Danish Ballhead and the largest cabbage grown. On good soil very few heads will weigh less than 12 lbs., and some have been produced which weigh more than 15 lbs. Heads flat, rounded at top; very soild; sure to head; excellent keeper. The quality, for slicing, for kraut and for general table use is unsurpassed.

Cabbage Seed Delivered	Prepaid	at the	Follow	ing Pric	es	-
The state of the s	Packet	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs.
Chinese Chihli	\$0.10	\$0.25	\$0.75	\$2.25	\$10.00	\$18.00
Copenhagen Market	.10	.40	1.20	3.50	16.25	30.50
Danish Ballhead	.10	.45	1.25	3.65	17.00	32.00
Early Jersey Wakefield	.10	.35	1.10	3.20	14.75	27.50
Enkhuizen Glory	.10	.35	1.10	3.20	14.75	27.50
Golden Acre	.15	.45	1.30	3.85	18.00	34.00
Jumbo(½ oz. 40c)	.15	.75	2.25	6.50		
Mammoth Red Rock	.15	.55	1.65	4.85		
Perfection Drumhead Savoy	.10	.40	1.20	3.50	1	A Cine
Poultry		.35	1.00	2.90	13.25	24.50
Surehead		.45	1.25	3.65	17.00	32.00
Yellows-Resistant, All Seasons	.15	.50	1.40	4.00	18.75	35.50
Yellows-Resistant Golden Acre	.15	.55	1.65	4.75	22.50	43.00
Yellows-Resistant Marion Market	.15	.50	1.40	4.00	18.75	35.50
Yellow-Resistant Wisconsin Hollander	.15	.55	1.65	4.75	22.50	43.00



Chinese Cabbage Chihli

# CHINESE CABBAGE

#### A good source of Vitamins A and C, some Calcium and Iron

A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eaten raw like celery. Makes as good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and for cole slaw no other cabbage compares with it. It is extremely productive, easily grown and unexcelled for fall to early winter use from seed sown directly in the garden in mid-summer.

#### CHIHLI (Improved Peking).

This is the earliest, the surest header, and withstands heat better than other strains of Chinese Cabbage. Heads are 18 to 20 inches in length and 31/2 to 4 inches thick; solid, white, very crisp and tender, and of best quality.

CHINESE CABBAGE **PRICES** On Page 6



# POULTRY CABBAGE OR CHINESE CHOKUREI

Poultry Cabbage is a wonderful green feed for poultry and has been known to yield 3 tons in a space 40x60 feet. One-half pound of seed will grow enough greens to feed about 1,000 hens for 4 months; 3 pounds to an acre for 6,000 hens for 4 months. In the Northern States the seed can be sown any time from early spring until the middle of July. In some parts of the South the seed may be sown throughout the entire year, or from July to September for main crop. Sow in rows 24 inches apart, allowing about 2 inches between the seed. Commence feeding when plants are about 4 inches high, pulling out and feeding alternate plants. Continue thinning until plants are about one foot apart. These should make heads of 5 to 7 pounds in 70 days and may be fed immediately or allowed to stay in ground until cold weather. These heads may be fed whole as they are very tender and 100 per cent edible. Chopping is not required even for young chickens. Poultry Cabbage will not discolor the yolks of eggs when fed to laying hens. Prices on page 6.

Early Snowball Cauliflower

# Cauliflower

(Disease-Treated Seed)

One Ounce for 3,000 Plants One of the Best Sources of Vitamins B1 & C

EARLY SNOWBALL. Our strain of Early Snowball is extra select and the earliest Cauliflower grown. A very reliable heading variety with rich, snowwhite, close, compact heads of white, costs, compact literals of the best quality, and usually weighing about 2 lbs. each. (Pkt. 20c) (½ oz. \$75c) (½ óz. \$1.40) (oz. \$2.50) (½ lb. \$7.50) prepaid.

DRY WEATHER, or DANISH GIANT. Our strain of this variety is especially selected to produce self-protecting leaves which protect the heads from the sun and makes tying unnecessary. Our strain will stand more adverse weather conditions than any other variety and it may be grown in hot, dry districts where others fail. Large creamy-white heads weigh 2 to 3 lbs. each and about 10 days later than Early Snowball. (Pkt. 20c) (1/4 oz. 75c) (1/2 oz. \$1.40) (oz. \$2.50) (1/4 lb. \$7.50) prepaid.

# CHICORY

One ounce to 200 feet of row.

ASPARAGUS CHICORY. A healthful and tasty Asparagusflavored vegetable. The sprouts of this plant when cut fresh
and boiled in salt water are served either hot or cold. It can also
be blanched and eaten raw the same as celery. The tender
sprouts are produced in abundance and may be cut several times
in a season, as new shoots appear after each cutting. (Pkt. 15c)
(oz. 75c) (½ lb. \$2.25) prepaid.

MAGDEBURG or COFFEE CHICORY. This variety is grown
primarily for its root crop, although the young leaves are fine for
salad. The large roots, when roasted and ground, make a delicious drink, and have been extensively used as an adulteran
and substitute for coffee. The roots are valuable as RABBIT
FEED for which purpose we sell a large quantity of seed. (Pkt.
10c) (oz. 50c) (½ lb. \$1.50) (lb. \$4.50) prepaid.

# CRESS (High in Iron)

EXTRA CURLED (Pepper Grass). Grows rapidly, being ready-for use in 30 to 40 days after seed is planted. Fine for salads, garnishing and as a green in sandwiches. Has an agreeable pungent taste. (Pkt. 10c) (oz. 30c) (½ 1b. 85c) prepaid.

UPLAND. 60 days. Same flavor as Water Cress. Grows on high, dry land. An easily grown hardy perennial that remains for several years without replanting. (Pkt. 15c) (oz. 65c) prepaid.

WATER CRESS. 50 days. A hardy plant which will thrive well only when the roots are submerged in water. Can be easily grown in springs or along the edges of shallow running streams. One of the most delicious of all small salad plants. (Pkt. 20c) (½ oz. \$1.00) prepaid.



WITLOOF CHICORY (FRENCH ENDIVE) An All-Season Crop

An All-Season Crop
A delicious salad, served like
lettuce. Sow seed in the open
in spring or early summer. You
can top the roots in fall, set
them out in boxes of sand in
cellar and have fresh, crisp,
home-grown salad all winter.
(Pkt. 10c) (oz. 60c) (½ lb.
\$1.80) (lb. \$5.25) prepaid.

# CELERY

(Disease-Treated Seed)



Golden Self-Blanching



GOLDEN SELF-BLANCHING. A very desirable shipping sort; plants are of medium size, compact and stocky, and grow about 20 to 24 inches tall; leaf stalks are thick and selid; blanches readily and is crisp, tender and of a sweet nutty flavor. (Pkt. 15c) (½ oz. 55c) (oz. \$1.00) (¼ lb. \$3.20) (lb. \$9.50) (5 lbs. \$42.50) prepaid.

GIANT PASCAL. A green variety for fall and winter use. It is tall with large, thick and solid green stalks, which are stringless, crisp, of fine nutty flavor, and an excellent keeper. (Pkt. 10c) (½ 0z. 45c) (0z. 80c) (½ lb. \$2.40) (lb. \$7.25) (5 lbs. \$31.25) prepaid.

GOLDEN PLUME. A semi-dwarf early variety, producing thick and heavy stalks with a well-blanched solid heart; crisp and of the highest table quality. More vigorous than Golden Self-Blanching and quite resistant to blight and rot. (Pkt. 15c) (½ 02. 50c) (02. 95c) (¼ lb. \$3.00) (lb. \$9.00) (5 lbs. \$40.00) prepaid.

UTAH, or GOLDEN CRISP. An excellent late green variety for fall use or winter storing. Matures a week to ten days earlier than Giant Pascal. Sturdy, compact, solid, of fine quality and of rich nutty flavor. (Pkt. 10c) (½ 0z. 45c) (0z. 80c) (½ lb. \$2.40) (lb. \$7.25) (5 lbs. \$31.25)



# Turnip Rooted Celery (Celeriac)

GIANT PRAGUE. A popular wegetable in Europe. Instead of producing long leaf stalks like ordinary celery, it has a globe shaped, turnip-like root with true celery flavor, and is greatly liked by hearly all who have tried it. Excellent for salads and flavoring, or cooked like parsnips, turnips or oyster plant. Roots are fit to use when about 2 inches in diameter. Will keep all winter like beets and carrots if packed in moist earth or sand. (Pkt. 10c) (½ oz. 40c) (oz. 75c) (¼ lb. \$2.25) (lb. \$6.65) (5 lbs. \$28.25) prepaid.

Burgess Seed & Plant Co. GALESBURG, MICHIGAN

# CARROTS

One ounce for 200 feet of row; 2 to 4 pounds per acre.

#### TENDERSWEET

80 days. The sweetest of all arrots. This second-early sort is 80 days. The sweetest of an Carrots. This second-early sort is ideal for bunching. Roots 10 Inches long, and only 2 inches broad at shoulder, gradually tapering to a point. Deep orange color, with indistinct core. Fine for shipping and unexcelled for home garage.



A popular early bunching carrot; also suitable for storage. Roots are 5½ to 6 inches long and 2¼ inches in diameter at the shoulders. Very smooth, deep orange in color, tapered and stump-rooted.

IMPROVED LONG ORANGE. 85 days. 10 to 12 inches long; smooth and of rich orange color. An excellent keeper. Fine quality for table use. Also planted extensively for stock feeding on account of its high yielding qualities and food value. Succeeds beat in light soil.

## **CORELESS NANTES**

68 days. Desirable for forcing and one 68 days. Desirable for forcing and one of the best for home garden and market. Roots 7 inches long and 1½ inches thick; stump-rooted. Flesh bright orange with inconspicuous core and is as "coreless" as a Carrot can be.

OXHEART. 80 days. A good variety to grow on soils too hard and stiff for longer-rooted sorts. Root short and thick, nearly as thick as long but of good size and excellent quality.

WHITE BELGIAN. 90 days. Probably the best stock carrot because of its large size, enormous productiveness and most excellent keeping qualities.

# CHANTENAY LONG TYPE

70 days. A selected strain of Chantenay for the market gardener. More suitable for bunching and shipping than the standard sort. Carrots are smooth, cylindrical, stump-rooted, with small tap root; red-orange in color, with indistinct core. They average 7 inches in length and 2 inches in diameter at the shoulder. They are of the highest quality, tender and

#### **IMPERATOR**

77 days. An outstanding bunching carrot which is popular with market gardeners. Fine for shipping and for the home garden. Roots 8 inches long, smooth and uniformly tapered to a semi-blunt end. Flesh rich orange color, extending to center of root, with indistinct core; fine grained, tender and of best quality.

DANVER'S HALF LONG. DANVER'S HALF LONG. 75 days. Adapted to all soils and enormous!y productive; 5 to 6 inches in length; flesh very tender and sweet; rich orange color; fine grained and free from woody fibre.

10 lbs.

\$20.00 20.00 19.00 19.00 19.00 19.00 19.00 19.00



Chantenay Long Type

Carrots are one of the best sources of the important vitamin A and provide a fair supply of vitamin C, B<sub>1</sub>, calcium and iron.

#### \$0.85 .85 .75 .75 .75 .75 .75 .75 \$0.10 .10 .10 .10 .10 .10 .10 \$11.00 11.00 10.00 10.00 10.00 10.00 10.00 12.00 10.00 \$0.30 .30 .25 .25 Chantenay (Long Type). Coreless Nantes. Danver's Half Long

Carrot Seed Delivered Prepaid at the Following Prices:



Large Green Globe Artichoke

# Artichoke

An ounce of seed for 500 plants

LARGE GREEN GLOBE. A delicious vegetable which is cultivated for its large flower-heads, which are cooked like Asparaflower-heads, which are cooked like Asparagus. It is considered a delicacy and demands a high price in all better city markets. The plant is a perennial and set in good soil and given slight winter protection will remain in bearing several years. For best results new plantings should be made every two or three years. (Pkt. 25c) (½ 0z. 75c) (oz. \$1.35) prepaid.

POP CORN pops best with a moisture content of 13½%. If it becomes too dry, mix one teaspoon of water with each quart of shelled corn and seal in a fruit jar or other air-tight container.

After 4 or 5 days, the pop corn should be in good popping condition.

# POP CORN SEED

AUSTRALIAN HULLESS. 85 days. Also known as Tom Thumb and Bumble Bee. A heavy yielder of little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell.

GOLDEN AUSTRALIAN HULLESS. 85 days. Same as Australian Hulless except that kernels are of a beautiful golden yellow color instead of

SOUTH AMERICAN GIANT. 95 days. The kernels are deep orange in color, extra large and smooth. When popped, they are larger than any other standard variety and are of a rich creamy vellow color. The flavor is truly delicious. The stalks grow 6 to 8 feet tall and produce two and often three large cars which are 9 inches or more in length.

BLACK BEAUTY.

82 days. Ripens carlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the later sorts. Pops large and is the finest flavored variety of Pop Corn. Although the kernels are black, they show up nice and white when popped.



Hybrid Australian Hulless

(Plant 5 to 6 lbs. of seed per acre)

#### HYBRID POP CORN

For Bigger Yields and Greater Popping Volume

HYBRID AUSTRALIAN HULLESS. Here is the last word in Pop Corn, far surpassing standard Australian Hulless in yield and popping expansion. Records show 16% greater yield per acre. Its most amazing feature is apparent when the corn is popped, for it expands to a surprising volume (measuring 29% more than ordinary Australian Hulless). This large popping volume creates a ready demand at higher prices by the commercial users. We do not hesitate to recommend it as the finest hulless Pop Corn obtainable from the standpoint of quality, flavor and tender-

HYBRID SOUTH AMERICAN GIANT. Pops larger, more tender and better flavored kernels than the Standard South American Giant. When popped, the kernels are creamy-white and are nearly hulless.

South America Hybrid surpasses all other varicties of Pop Corn in yields. 50 to 60 bushels per acre are common, with some growers reporting up to 70 bushels.

Only about 10 days later than our Australian Hulless, but can be planted earlier as it is cold resistant. The long roots go deep into the soil and will withstand drought and high winds better than any other variety. Methods of production of Hybrid seed are much more costly than standard varieties. This accounts for the higher price, but the additional costs are more than made up in yield, volume of pop and quality of corn. Seed saved from Hybrid Pop Corn is for popping purposes and is not suitable for planting, as it will not come true.

#### THIS BIG FARM GET MAGAZINE

Owners, renters, operators and managers of farm land, their families, and merchants who do business with farm people should read this big, live, magazine. FARM JOURNAL and FARMER'S WIFE, the world's largest farm magazine, is now read by more than 2,700,000 families. Each issue has departments for men, women, boys and girls. Clean and wholesome, no liquor advertisements. The law subscription prices shown below make it a real bargain for folks

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subscription.

FARM JOURNAL AND FARMER'S WIFE is published monthly; big issues; new timely features; fine pictures, beautiful colored covers. Concise, easy to read, 71 years old. Largest mail subscription list in the world, - over 2,700,000 subscribers from Maine to California.

for the Whole Family Something

try and love the Country. This fastest printed magazine with gets For folks who live in the Counfirst the important news to you when valuable and useful. month-ahead information

in farm practice, new FARM JOURNAL section: Latest to Do Things," livestock, dairying, poultry, crops, orchard, garden and everything about the farm. Will keep you up-toconditions affecting your farming operations. Latest Washington news of importance to farmers. machinery and buildings, date on changing ideas

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and FFA news, answers to etiquette, parties, games, HE MAGAZNE WITH THE MONTHLY "LATE AND IMPORTANT" FORE. CAST LETER – SUGESTS WHEN TO BUY, WHEN TO ELL, WHAT TO PLANT AND HOW TO MANAGE TO MAKE MORE MONEY.

Mail this Coupon today with remittance (at our risk), and Farmer's Wife, Dept C., P. O. Box 958, Philadelphia direct to Farm Journal

BURGESS SEED & PLANT

COMPANY AUG BAAT

THE PASSAGE COUPON TO A FELLIND WHO IS NOT



# SWEET CORN

Carefully Bred Northern Seed Unexcelled for Earliness and Dependability

One pint for 300 hills; 8 to 10 lbs. per acre, with exception of Country Gentleman, which requires only one-half as much seed.

SWEET CORN IS A GOOD SOURCE OF VITAMIN A, AS WELL AS SOME B,, C AND G.

# Early Saskatchewan

THE EARLIEST WHITE SWEET CORN

62 days. The earliest white Sweet Corn. Quality superior to that of most varieties of extra early Corn; extremely hardy; can be planted early, withstanding cold, wet weather to a wonderful degree. Ears 6 to 7 inches long; 8 rowed; kernels pure white, sweet and tender. Very productive for an extra early sort, usually producing two ears to the stalk. We highly recommend this variety for home use, and as a market sort it is a money maker.

Black Mexican 88 days, One of the richest flavored, sweetest, and tenderest. Ears 7 to 8 inches long, with 8 rows of kernels. The ripe seed is bluish-black, but when in table condition the kernels are pearly white. A most desirable second early variety for the home garden.

Golden Early Market 68 days Especially desirable for its extreme earliness, sweetness and richness of flavor. Popular with market growers and at roadside stands. Ears 6½ to 7 inches long, with 10 to 12 rows of large, sweet, creamy yellow kernels.

Golden Early Market

Country Gentleman

95 days. The standard of experienced home-gardeners, market-gardeners, cooks and canners. Dependably productive and claimed to be the best open-pollinated variety in extremes of heat and drought. Plants very large, often bear two or more large ears; yields also a heavy tonnage of forage which makes Country Gentleman a good dual-purpose variety for gardeners who have stock to feed. Ears about eight inches long. Kernels white, sweet and tender; very long, slender, shoe-peg shape; closely packed in irregular rows.

Stowell's Evergreen

98 days. We have a fine strain of this standard late variety and it is recognized everywhere as the best type of its class. The large ears are 9" long, with 16 rows of deep, white kernels. It is hardy, productive, sweet and tender, and remains a long time in cooking condition.

# **Burgess' Earliest Golden**

62 days. Ten to twelve days earlier than Golden Bantam, hardy and can stand early planting. A wonderful yielder when planted on good soils. Market gardeners will find no equal among the yellow corns for extremely early planting. Plan on planting some of this variety and be the first to have yellow corn in your locality. Ears 6 to 7 inches long, with 12 rows of tender golden

# Barden's Wonder Bantam

84 days. This matchless Sweet Corn is a cross between 84 days. This matchless Sweet Corn is a cross between Golden Bantam and Early Wonder, the result of which is a Bantam Sweet Corn with all the qualities and sweetness of the old reliable Golden Bantam, but with larger ears set up higher on the stalk. Ears 8 to 10 inches long, filled with 8 rows of broad, rich, golden yellow kernels. Stalk 5 to 6 feet high. One of the big canning companies reports that Barden's Wonder Bantam produces one-third more tonnage per acre than any other Bantam Corn they have ever grown, and will consider using no other in the future. Tests each year have proved it to be nearly as early as Golden Bantam and much more vicorous and productive. much more vigorous and productive.

# Golden Evergreen



90 days. The most important standard late yellow variety. The result of a cross between Stowell's Evergreen and Golden Bantam, possessing all the splendid qualities of both of these popular varieties. It is of the same color as Golden Bantam, and has all the delicious qualities of that variety, with an added sweetness and superior flavor. Ears 8" long, with 12 to 14 rows of kernels. For the home garden and fancy market trade this corn has no equal.

GOLDEN BANTAM. 80 days. Popular early Sweet Corn; sweet, rich and delicious. Ears 6 to 7 inches long, with 8 rows of kernels which are of a creamy-yellow color. It is suited for extra early and later plantings.

# **Hybrid Sweet Corn**

Hybrid Sweet Corn varieties are superior to openpollinated or standard sorts. They are more vigorous early hybrid that is highly resistant to bacterial wilt. and uniform, more productive, produce corn of better quality and the ears from one planting mature at about the same time. Many gardeners who have room for only one planting of one variety, however, prefer the standard sorts, as good ears may be picked over a longer period of time.

GOLDEN CROSS BANTAM. 80 days to table. Superb for home gardens. Chief reliance of canners, quickfreezers and market growers of quality sweet corn because of attractive uniform ears of top quality, and because of dependable high yields. Plants large and thrifty, often produce 2 to 3 ears. Ears very uniform and attractive, about 8 inches long and filled compactly with 10 to 14 straight rows of tender, sweet. delicious kernels that are unexcelled for any purpose for which sweet corn is grown.

Hybrid "All Season" Collection
One planting of four varieties of Hybrid Sweet
Corn listed on this page should give you a succession of delicious corn over a period of three
or four weeks. Spaneross, Tendergold, Golden
Cross Bantam and Aristogold Bantam Evergreen.
SPECIAL—(1 packet each, 50c) (½ pt. each,
\$1.35) (1 pt. each, \$2.60) prepaid.

SPANCROSS. 64 days to table. An excellent, very Spancross is so hardy and cold resistant that it may be planted earlier than most varieties. The plants become about 5 feet tall. The ears are about 61/2 inches long, slender and are well filled with 10 to 12 straight rows of delicious golden-yellow kernels.

TENDERGOLD. 72 days to table. Tendergold is a cross of Purdue Bantam and Golden Sunshine. Tendergold is highly resistant to bacterial wilt or Stewart's Disease. Stalks sturdy and bear attractive, 71/2-inch ears with 12 to 16 straight full rows of tender, sweet, golden-yellow kernels. A superb variety for home gardens, and well adapted to commercial canning.

ARISTOGOLD BANTAM EVERGREEN. 87 days to table. This is the largest yellow sweet corn which can be classed in the high quality group. Ears are 16 to 18 rowed, 9 to 10 inches long, with clean stalks 8 to 9 feet tall. It has yielded as much as ten tons of snapped ears per acre under favorable conditions and is resistant to ear worm, smut, and hot weather. Don't let the size mislead you, as the corn is strictly first class, and compares in tenderness and flavor with the smaller varieties.

•								
PRICES			PREPAI	D		NO	T PREPA	AID
PRICES	Pkt.	1/2 Pt.	Pt.	Qt.	5 Lbs.	10 Lbs.	25 Lbs.	100 Lbs.
Barden's Wonder Bantam	\$0.10	\$0.31	\$0.56	\$0.94	\$ 2.25	\$ 3.00	\$ 7.00	\$26.00
Black Mexican		.31	.56	.94	2.25	3.00	7.00	26.00
Burgess' Earliest Golden		.31	.56	.94	2.25	3.00	7.00	26.00
Country Gentleman	.10	.30	.54	.90	2.15	2.80	6.50	24.00
Early Saskatchewan		.32	.58	.98	2.35	3.20	7.50	28.00
Golden Bantam		.28	.50	.82	1.95	2.40	5.50	20.00
Golden Early Market		.30	.54	.90	2.15	2.80	6.50	24.00
Golden Evergreen		.29	.52	.86	2.05	2.60	6.00	22.00
Stowell's Evergreen		.29	.52	.86	2.05	2.60	6.00	22.00
Aristogold (Hybrid)		.40	.74	1.30	3.15	4.80	11.50	44.00
Golden Cross Bantam (Hybrid)		.35	.64	1.10	2.65	3.80	9.00	34.00
Spancross (Hybrid)		-41	.76	1.34	3.25	5.00	12.00	46.00
Tendergold (Hybrid)		.36	.66	1.14	2.75	4.00	9.50	36.00
Australian Hulless		-30	.54	.90	2.15	2.80	6.50	24.00
Black Beauty		.32	.58	.98	2.35	3.20	7.50	28.00
Pop Golden Australian Hulless.	.10	.31	.56	.94	2.25	3.00	7.00	26.00
Corn South American Giant	.10	.29	.52	.86	2.05	2.60	6.00	22.00
Hybrid Australian Hulless.	.15	.40	.74	1.30	3.15	4.80	11.50	44.00
Hybrid South American								
Giant	.15	.44	.82	1.46	3.55	5.60	13.50	52.00



A treatment for control of Corn Ear Worms. Bottle contains applicator from which 4 to10 drops, depending on size of ear, are to be inserted in the top of the ear. Treatment should be made after corn silk has turned brown, a sign that complete pollination has taken place. A 2-oz. bottle is sufficient for treating 96 to 100 ears of corn. Price, 50c prepaid 50c prepaid.



Golden Cross Bantam

COLD RESISTANT CORN SEED ON PAGE 2

# BURGESS' DISEASE-RESISTING CUCUMBER



Early Michigan

# STRAIGHT-8 For Dependable Yields

64 days. Fruits rich deep green; straight, cylindrical; about 8 inches long and 1½ inches thick. Superb home garden variety for slicing and salad use; good for home pickling; ideal for "Bread and butter" pickles. Fruits streamlined for packing and shipping. Straight-8 has natural capacity for extremely high yields under favorable conditions; plants bear relatively high proportions of fruit-producing female flowers and correspondingly low proportions of non-productive male flowers.

# JAPANESE CLIMBING

(Wilt Resistant)

60 days. A good variety to save garden space as the vigorous and healthy vines throw out strong tendrils, énabling them to climb trellis, wire netting or any other suitable support. The most wilt resistant of all. Fruits long and thick, crisp, tender and of good quality. If kept picked, the vines will bear freely all season.

Straight-8



# WHITE WONDER

This white cucumber is white at all stages of growth and, when about 3 inches long, make very attractive pickles when packed in glass containers. The quality is also all that could be desired. If allowed to mature, the fruits are about 7 inches long by  $2\frac{1}{2}$  inches thick. They are exceptionally mild and are excellent for slicing. Bear in great abundance, beginning early and continuing until fall. Especially recommended for the home garden.

#### One ounce of seed for 100 hills; 2 to 3 lbs. to the acre.

We grow our own Cucumber seed and know it to be strictly high grade. All our Cucumber seed is treated before shipping. This treatment controls damping-off, also several serious leaf diseases carried on the seed, such as anthracnose, angular leaf spot and macrosporium leaf spot. Treating the seed is one more added service to our already high-bred superior stocks and will make your crops more dependable. Don't run the risk of planting untreated cucumber seed when our Michigan grown treated seed costs no more.

### **EARLY MICHIGAN**

The Earliest Slicing Cucumber

54 days. Originated by Mr. William E. Vail, of New York, and introduced by us in 1938. In fine slicing condition in 54 days or less. It is of the Early Fortune type, the dark green fruits being slim with well-rounded ends, and averaging 7 inches long. Good for pickles, as well as slicing, as a great many fruits set at one time. Its ability to continue bearing over a Jong period makes this variety ideal for the home garden, as well as for the early market.

# A & C, or COLORADO

68 days. The darkest green of all slicing cucumbers. Has practically no white stripe or tipping. Particularly valuable for the market gardener and shipping, as it holds its extremely dark green color. Size 2½x9 inches; nearly as long as Longfellow, but a much heavier yielder. A most beautiful variety, and for quality it is unsurpassed. Medium early,

### MARKETER

65 days. The dark green fruits are similar in appearance to A & C. Size 2½x7¾ inches. Slightly tapered at each end and are ready for picking a few days earlier than A & C. A prolific bearer and popular for market and shipping.

# CUBIT

65 days. Cubit is a heavy yielding white spine variety producing a bountiful crop of dark green uniform fruits in the first two pickings. This feature makes it attractive to market gardeners and shippers. Fruits hold their color well after picking, are well rounded at the ends and will average 7½ inches long and 2½ inches in diameter.

# **Early Fortune**

63 days. Our strain is unusually uniform. Producing fruits 9" in length and 2½" in diameter. The dark glossy-green color does not fade when shipping over long distances. It is disease resistant and the flesh of the slender fruits is white, firm and crisp.

#### **BLACK DIAMOND** (It Stays Green)

60 days. One of the greenest White Spine varieties. 7 to 8 inches long; excellent shape and quality. Begins bearing early.

#### IMPROVED LONG GREEN

67 days. Fruits 12 to 13 inches in length. Fine for slicing and whole pickles, but its solid, crisp flesh makes it most popular for chunk pickles. More widely used for this purpose than any other variety.

# CHINA LONG 2 Feet Long

China

72 days. This remarkable cucumber from the Orient is of finer quality than any other variety. Fruits 20 inches to 2 feet in length and only 2 inches through. Skin deep green, nearly smooth, the spines being few and small: Flesh white, firm, extremely crisp; the nearest seedless of any variety. Vines vigorous and have shown great ability to produce under adverse conditions as it is mosaic resistant.

## LONGELLOW

70 days. A remarkable outdoor variety, producing long, slender, dark green fruits which command the same high market price as fine-quality hothouse Cucumbers. An ideal type for packing in fancy flats for shipping to market. The fruits are best when 10 inches long and 2 inches in diameter, but when matured measure 12 to 15 inches long by 2½ inches diameter. Suitable for greenhouse growing.

# Cucumbers actually aid digestion. Most digestive difficulties are due to soaking in salt water too long. They contain vitamins B<sub>1</sub> and G.

	Packet	Oz.	1 1/4 Lb.	Lb.	5 Lbs.	10 Lbs
A & C, or Colorado	\$0.10	\$0.30	\$0.90	\$2.75	\$12.50	\$23.00
Black Diamond	.10	.25	.75	2.25	10.00	19.00
China Long	.25					
Cubit	.10	.35	1.00	3.00		
Early Fortune	.10	.25	.75	2.25	10.00	19.00
Early Michigan	.15	.35	1.00	3.00	13.75	25.50
Improved Long Green	.10	.30	.90	2.75	12.50	23.00
apanese Climbing	.10	.30	.90	2.75		
Longfellow	.10	.30	.90	2.75	12.50	23.0
Marketer	.10	.30	.90	2.75	12.50	23.0
Serpent or Snake	.20					
Straight-8	.10	.30	.90	2.75	12.50	23.00
White Wonder	.15	.35	1.00	3.00		
(Burgess' Pickle Blend	.10	.25	.75	2.25	10.00	19.00
Chicago Pickling	.10	.22	.70	2.10	9.50	18.00
Pickling   Everbearing	.10	.25	.75	2.25	10.00	19.00
Varieties Heinz Special.	.10	.25	.75	2.25	10.00	19.00
National Pickling	.10	.22	.70	2.10	9.50	18.00
Lemon.	.15	.35	1.00	3.00		
10 West India Gherkin	.10	.25	.80	2.50		
All-Purpose Mixture	.10	.30	.90	2.75		



# Serpent or Snake Cucumber

This curious Cucumber resembles a green snake. The long, slim fruits coil into most realistic serpent-like shapes. They are usually 2 to 3 feet in length, sometimes attaining a length of 5 feet. See the above photograph, showing six of the cucumbers and a one-foot rule, to show the comparative size.



West India Gherkin

WEST INDIA GHERKIN. 60 days. Small, oval-shaped, prickly fruit; used exclusively for pickling; very prolific.

Grow Your Own DILL

Used in making "Dill Pickles." (Pkt. 10c) (oz. 25c) (1/4 lb. 65c) (lb. \$1.60) postpaid.

## **Chunk Pickles**

For making chunk pickles, we recommend Improved Long Green listed on page 10.

# Chicago Pickling

58 days. The standard pickling variety. Very prolific.

> CUCUMBER PRICES ON PAGE 10

# CHOICE PICKLING CUCUMBERS

The Cucumbers listed on this page are the most select varieties for pickling. We take pride in the uniformity in shape and size, and the trueness to type of our strains of these varieties. You will be pleased with our high-grade Michigan seed.

# **Burgess' Pickle Blend**

This special blend is composed of the outstanding pickling varieties in correct proportion to produce maximum yields of uniform, symmetrically shaped, dark colored pickles. Each variety in this mixture is a pure strain grown separately, after which the seed is mixed to secure proper crosspollination, resulting in first generation hybrid pickles. Their vigor, productiveness and uniform quality follows by the same principle used in

hybrid seed corn and other hybrids.

A very similar blend has been used for many years by most commercial pickle concerns, who have found it most profitable. Tests at Michigan State College Experiment Station have thoroughly proved the value of such

# EVERBEARING

The Earliest Pickler

52 days. Extremely prolific. If fruits are kept picked, it will continue to bear until frost. Fruits dark green; average 4 to 5 inches in length. Excellent for small pickles.

# **National Pickling**

55 days. Rich dark green, straight, rather blunt at each end. Can be used when quite small or when larger for dills.

# **Heinz Special**

56 days. An improved type of pickling cucumber. Highly prized for fancy pickles. Shorter and earlier than Chicago Pickling, and more uniform in size, shape and color.



# Sweetest—Finest Flavor

LEMON. 64 days. A real Cucumber, similar in size, shape and color to a lemon. Sweeter than other cucumbers, and by many it is conthan other cucumbers, and by many it is considered to be the finest flavored variety. Highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yellow. Rust and drought resistant. Produces a big crop almost regardless of weather and soil conditions.

# **ALL-PURPOSE MIXTURE**

Just right for those who want some of all the different cucumbers. A fine mixture of the many varieties we catalog-early, late, slicers, pickles, large and small, etc.



Dwarf Scotch Kale

One Ounce of Seed for 300 Feet of Row

Very Rich in Vitamins A, C and B, Also Rich in Calcium and Iron

This is a species of the cabbage family which is extensively grown for greens. It is hardier than cabbage; plants withstand several degrees of frost. In the Northern states it will provide an abundance of greens throughout the summer and late into fall, and all winter and the following spring in the South.

DWARF SCOTCH. The best variety. Large, finely curled, parsley-like leaves which can be used for garnishing as well as for greens. Tender and of the very finest flavor. (Pkt. 10c) (oz. 25c) (1/4, 10. 75c) (1b. \$2.25) (5 lbs. \$10.00) prepaid.

# ENDIVE One Ounce of Seea for 150 Feet of Row GREEN CURLED. One of the most refreshing of all salads. May be grown any season of the year, but is more generally planted for early spring or late fall crops. Plants grow 17" across. The leaves are fringed and are a rich green in color; but blanch to creamy white in the center. (Pkt. 10c) (oz. 25c) (¼ lb. 70c) (lb. \$2.00) (5 lbs. \$9.00) (10 lbs. \$16.50) prepaid. WHITE CURLED. Quite similar to Green Curled, but more easily blanched to pure white in the center. (Pkt. 10c) (oz. 30c) (¼ lb. 80c) (lb. \$2.30) (5 lbs. \$10.50) (10 lbs. \$19.50) prepaid.

BATAVIAN FULL HEART. Foliage broad and flat—deep green leaves with thick midrib, that is exceedingly palariable when well blanched. Stands dry weather better than any other sort. We believe this variety is unsurpassed for salad when blanched by an experienced gardener, but is more generally used cooked like Kale or Spinach or as flavoring for soups, stews, etc. (Pkt. 10c) (oz. 25c) (1/4 lb. 70c) (lb. \$2.00) (5 lbs. \$9.00) (10 lbs. \$16.50) prepaid.



Green Curled Endive



Black Beauty Egg Plant

# EGG PLANT

(Disease-Treated)

One Ounce for 1,500 Plants

BLACK BEAUTY. The earliest and best of all Egg Plants. The plants grow into compact and robust bushes, and are laden with the mammoth fruits. Under favorable conditions they bear continuously until frost. The fruits are of most attractive form; the skin is a rich, lustrous, purplish black. Very productive; entirely free from spines or thorns. (Pkt. 15c) (1/2 oz. 45c) (oz. 80c) (¼ lb. \$2.50) (lb. \$6.50) pre-



Early White Vienna Kohl-Rabi

# Kohl-Rabi One Ounce of Seed for 200 Feet of Row

The Kohl-Rabi belongs to the Cabbage family. It does not make a head, but the stalk forms a turnip-shaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor, but milder. Delicious when used raw in mixed salads. They are in season during June, July and August, and succeed in dry weather when turnips are fibrous and hot. For a continuous supply sow every 2 weeks up to the middle of July

EARLY WHITE VIENNA is the best variety of Kohl-Rabi and is ready for the table in 60 days from seed. Flesh firm but very tender; sweet and delicious. No garden complete without it. (Pkt. 10c) (oz. 45c) (½ lb. \$1.25) (lb. \$3.75) (5 lbs. \$17.50), prepaid.

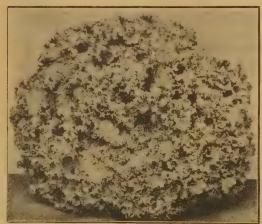
Our Prices Are Low for Quality Stocks No C.O.D. Orders, Please



Oak Leaf Lettuce

# AK LEAF

38 days. Should be in every garden. Oak Leaf is neither a head lettuce nor a true leaf lettuce since it forms a compact deep rosette of small thick leaves that provide the good features of both types. It is earlier than other varieties, and the tender, deep green leaves have the superb butter-type flavor. Plants are still in prime condition until 12 to 15 inches across and weigh up to one-half pound. Will not become bitter during hot weather. For a continuous supply sow every 3 weeks



Prize Head Lettuce

# Burgess' Choice Lettuce

ALL YEAR ROUND. 70 days. A popular variety with medium size heads made up of thick, light green leaves. The heart blanches to golden yellow and has a delicious, rich, buttery flavor. A sure header and slow to run to seed.

BIG BOSTON. 75 days. The best head lettuce for forcing under glass, and one of the best for outdoor planting. Produces medium size, solid heads, of excellent quality; sure to head.

BLACK SEEDED SIMPSON. 43 days. A popular curled or loose-leaved sort for early outdoor planting. Used extensively by market gardeners.

EARLY CURLED SIMPSON, or SILESIA. 42 days. (White seeded.) A very early, hardy and dependable loose-leaved sort. Especially popular for home gardens. Plants large, compact, light lustrous green; leaves broad, frilled, firm, crisp, sweet and of good quality.

GRAND RAPIDS. 43 days. The best loose-leaved sort for forcing under glass and an excellent variety for outdoor planting.

## New York, Los Angeles or Wonderful

80 days. This popular head lettuce furnishes fine, crisp lettuce during the hot summer months. The largest variety grown, often producing heads weighing 2 to 3 pounds each, nearly as solid as a cabbage, and inside leaves blanched to beautiful creamy-white. Stands shipping well and remains in good condition longer than other sorts.

ICEBERG 82 days. An easily grown Lettuce of the crisphead type; no other variety surpasses it in quality. The heads are of medium size, firm and hard, exceedingly crisp, juicy, sweet and tender, with heart leaves blanched to almost white. One of the best varieties for local market and the home garden.

IMPERIAL NO. 44.82 days. A variety of the New York type capable of making good solid heads during warm weather. It can be grown on a wide variety of soils, either upland or muck, and is tipburn resistant. One of the best shipping varieties.

# Cos or Romaine



Cos Lettuce

Paris White. 65 days. The earliest and best of the Cos type lettuce. The plants are of erect growth, forming elongated heads of crisp leaves. It does not need tying in order to blanch the heart, but larger, firmer heads may be had by tying. The outer leaves are medium green and the inner leaves bleach to snowy white. Always sweet and tender and does not become bitter during hot weather. The young leaves may be eaten as leaf lettuce.

# Chicken or Rabbit Lettuce

Feed All Spring and Summer

The best green feed for chickens and rabbits. In this variety you will find a feed that yields as much or more than other green feeds. It is economical to grow, for when cut it resumes its growth rapidly and can be cut again and again; or the leaves can be pulled off each stem like the Jersey Kale. The yield is extremely heavy. Chicken or Rabbit Lettuce is too coarse for a table variety. Grows 3 to 4 feet high and just loaded with large leaves. Large enough to commence feeding in 40 to 45

PRIZE HEAD (BEEFSTEAK) 45 days. One of the best varieties for the home garden. Does not form tightly folded heads, but makes a compact bunch tender, and stands a long time without going to seed.

BIBB 75 days. This choice lettuce is being used as a forcing variety in the South and shipped to northern hotels and high grade food shops, where it has a reputation for its excellent quality. It also is an unsurpassed spring variety for the home garden, but should be planted early as it goes to seed quickly in hot weather. The small, loose heads are dark green, blanching to a rich yellow.

GREAT LAKES The Hot Weather Head Lettuce

Great Lakes. 80 days. This variety is slow to bolt and has the ability to head under the most adverse conditions. It is tipburn resistant with large well-folded protecting leaves. Great Lakes is of the Imperial type developed by the U. S. Dept, of Agriculture and Michigan Experiment Station and is one of the leading shipping varieties. It produces large solid heads; erisp and tender.



Great Lakes Lettuce

Lettuce seed treated with Rootone produces firmer, more uniform, larger heads.



Chicken or Rabbit Lettuce

Lettuc	Lettuce Seed Delivered Prepaid at the Following Prices									
	Packet	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs.				
All Year Round	\$0.10	\$0.30	\$0.85	\$2.50	\$11.00	\$20.00				
Bibb	.15	.35	-95	2.75	12.25	22.50				
Big BostonBlack Seeded Simpson	.10	.25	.75	2.25	9.75	17.50				
Chicken	.10	.25	.75 .70	2.25	9.75	17.50				
Cos, Paris White	.10	.25	.75	2.10 2.25	9.00 9.75	16.50				
Early Curled Simpson	.10	.25	.75	2.25	9.75	17.50				
Grand Rapids	.10	.25	.75	2.25	9.75	17.50				
Great Lakes.	.15	.70	2.10	6.30	30.00	58.00				
Iceberg Imperial No. 44	.10	.35	.95	2.75	12.25	22.50				
N.Y., I.A. or Wonderful.	.15	.40	1.20 1.20	3.60	16.50	31.00				
Oak Leaf	.15	.40	1.20	3.60 3.60	16.50	31.00				
Prize Head (Beefsteak)	.10	.30	.85	2.50	16.50	31.00				

# Disease-Treated Onion Seed

Onions Contain a Fair Amount of Vitamin B, Some Vitamin C, Calcium and Iron



Early Yellow Globe

One ounce for 200 feet of row; 4 to 6 lbs. per acre.

onions usually net the grower more money per acre than any other vegetable crop. If you are going to raise a crop that requires the labor and capital that Onions do, don't waste your time cultivating anything but the best. The difference in price, if any, between a good strain of carefully grown seed and a poor strain, carelessly grown, is so small that you can only afford to plant the very best. There are many inferior strains of Onion seed being offered to the public at low prices which will produce Onions of all sorts and sizes instead of the uniform, marketable crop obtained by planting a carefully selected strain of seed. Each year a large and steadily increasing number of market gardeners buy our pure bred, disease-treated Onion seed, because they realize that none is superior. Onions usually net the grow-



Sweet Spanish Onion

# Early Yellow Globe

Early Yellow Globe is the earliest yellow globe onion. Onions of good size, fine globe shape and beautiful yellow color. As to maturity, it can be put on the market fully two weeks earlier than Danvers or Southport Strains of yellow globe. On several occasions onion crops have been a failure except Early Yellow Globe, which produced a fine crop of good sized onions that brought a price much above market. An enormous cropper and a good winter keeper.



Southport Yellow Globe

# Southport Yellow Globe — Brigham Strain

This fine strain is superior to the old strains of Southport and is preferred by most growers. Brigham Strain of Southport has better keeping qualities and larger yields. Our seed is grown from large; yellow, globe-shaped bulbs and is extra fine and is a week earlier than standard Southport Yellow Globe.

Southport Red Globe The best round red Onion. Keeps well and a good yielder.

Southport White Globe This large, round, white planted of the white varieties as it keeps well in storage and always brings a fancy price on the market.

Red Wethersfield The standard main-crop, large, flat, red variety. Used extensively for sets and for storage.

# Michigan State College Sweet Spanish

A long keeping strain of Yellow Sweet Spanish developed at Michigan State College. Growers wanting a sweet onion for long keeping in storage should plant this strain, as the onions will keep late into the Spring in perfect condition. The outer skin is tight and holds to the flesh, making very attractive onions after they have been held in storage for 6 months.

# Yellow Sweet Spanish

The Largest and Sweetest Onion

UTAH STRAIN—This globe-shaped Onion is the largest and sweetest variety grown. The flesh is pure white, of very fine grain, crisp, juicy, and so mild and sweet that it is unsurpassed for eating raw. The skin is light yellow. Although of gigantic size, it has a small top, is a fair keeper, and, if allowed to thoroughly dry, will stand shipping. Utah Sweet Spanish is more resistant to thrips and mildew blight than most varieties.

# White Sweet Spanish

The Largest White Onion

Identical in every way to the above described Yellow Sweet Spanish except color, which is pure white. Mammoth in size, solid, crisp, juicy, sweet and mild. The most handsome white onion ever grown.

# Unusually hardy and very productive.

Yellow Globe Danvers A popular strain of Yellow Globe. Produces medium-sized, dark yellow, globular-shaped bulbs which keep extra well in storage.



Ebenezer

# CRYSTAL WHITE WAX

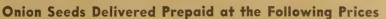
This White Bermuda Onion is extra mild and sweet. The onions are medium-large, flat and pure white. Many car loads are grown annually in Texas and shipped North for early Spring use. Also does well in the North. One of the earliest Onions grown, and the earliest of the Bermuda type.

# WHITE PORTUGAL or SILVERSKIN

The standard flat white Onion; bulbs grow to good size; mild and of fine flavor. Grown extensively for winter use and for sets and pickling. Sow 1 to 2 oz. of seed to each 100 feet of drill for pickling; 2 to 4 oz.

# EBENEZER The Extra Long Keeping Onion

The flesh is white, firm and of a very delicate flavor. The Onions are quite similar to Yellow Globe Danvers in shape but much larger in size; yellow skinned and have very small tops. Those who want a nice Onion, either for large Onions or bottom sets, would do well to try the Ebenezer. Sets of this variety rarely produce seed stalks as other kinds do. They will keep sound and hard all winter. The best variety for sets and the heaviest yielder.



	Packet	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs.
Crystal White Wax	\$0.15	\$0.75	\$2.25	\$6.50	\$31.00	\$60.00
Early Yellow Globe	.10	.60	1.80	5.00	23.50	45.00
Ebenezer	.10	.55	1.65	4.65	21.75	41.50
Evergreen White Bunching	.15	.60	1.80	5.00	23.50	45.00
Mich. State College Sweet Span. (1/2 oz. 40c)	.15	.70	2.10	6.00	28.50	55.00
Red Wethersfield	.10	.55	1.65	4.65	21.75	41.50
Southport Red Globe		.55	1.65	4.65	21.75	41.50
Southport White Globe	.10	.60	1.80	5.00	23.50	45.00
Southport Yellow Globe, Brigham Strain	.10	.55	1.65	4.65	21.75	41.50
White Portugal	.10	.60	1.80	5.00	23.50	45.00
White Sweet Spanish (½ oz. 35c)	.15	.65	1.95	5.50	26.00	50.00
Yellow Globe Danvers		.55	1.65	4.65	21.75	41.50
Yellow Sweet Spanish (½ oz. 35c)	.15	.65	1.95	5.50	26.00	50.00

# Evergreen White Bunching

A very profitable home and market garden variety for young or bunching onions. Produces a cluster of 4 to 6 long, white shoots from a single seed in the first season. By drawing the soil up around the plants these tender shoots can be blanched. Winters over well and provides a heavy crop for early spring if planted in midsummer.



**Evergreen White** 

Frost-Proof Onion Plants, Page 29

# BURGESS' DISEASE-RESISTANT MUSKMELON SEED



Improved Hearts of Gold

# IMPROVED HEARTS OF GOLD

90 days. Improved Hearts of Gold, which was introduced by us in 1945, is a great improvement over the old type. It is larger in size, with thicker meat, and has the same superior quality and flavor of the old strain. The fruits average 6x7 inches and weigh 5 lbs. each. Flesh deep orange, extremely thick, fine grained and very sweet and melting. It is a money maker for market gardeners and few equal it for the home garden. It is a marvel of productiveness.

# Tip Top

90 days. A wonderfully fine melon and one of the most productive. Its appearance on the market is very attractive—sells on sight. The fruits are of large size, hearly round, evenly ribbed and moderately netted. Flesh rich, deep salmon, firm but not hard, and edible to the outside coating. Sweet, spicy, juicy and of finest flavor.

# Home Garden Mixture

A seed mixture composed of varieties of muskmelons listed on pages 14 and 15 and a few others from our trial grounds, which we haven't yet placed on the market.

# **OSAGE**

(MIL-LER'S CREAM).



There are many localities other than Michigan in which excellent Muskmelon seed is produced but none that combines the excellent quality with the extreme earliness that our Michigan-grown seed does. Our seed is also treated for the control of seed-borne fungous and bacterial diseases. The assurance of a big crop of disease-free melons of best quality, and ready for market a few days ahead of melons grown from seed produced elsewhere, is of the very greatest importance to the market grower.

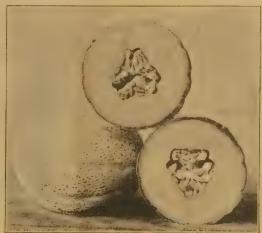
One ounce of seed for 50 hills; 3 pounds per acre

#### The Big Money Maker

80 days. An outstanding early shipping melom. Our special stock of Hale's is only a few days later than our Michigan-grown Lake Champlain. It is a melon that can be shipped clear across the country or trucked a great distance and reach the customers in the best of condition. In addition to its shipping qualities, it is one of the best yielding varieties. The large Western melon growers grow more Hale's than any other variety. Fruits are oval, 6½ inches long and 5 inches in diameter; inconspicuous ribbing with very heavy netting. Flesh extremely thick, salmon-orange, sweet and of very fine quality. The seed we offer is our own strain, grown in Michigan, and we do not believe there is any question about its being earlier than and superior to any other stock of Hale's.

## Hale's Mildew Resistant

83 days. The same size, shape and quality as Hale's Best, but resistant to mildew, and matures a few days later. We can recommend it for the grower who is having trouble with mildew.



Hale's Best

# MANGO MELON (Vine Peach or Garden Lemon)

90 days. Fine for canning, preserves and marmalade. The fruit is about the size of a large peach, and can be used in every way in which a peach can be used, except that it is not usually liked raw. A jar of these fruits cut in halves and cooked in syrup presents a beautiful and tempting appearance. The vine on which these fruits are produced belongs to the melon family. Easily grown in any garden; wonderfully prolific.



Banana Muskmelon

### BANANA

92 days. This melon surpasses all others in its delicious flavor. The flesh (the melon being nearly solid) is of a rich salmon. The quality is excellent when the melon is thoroughly ripe. 18 to 36 inches in length; very prolific. Exceptionally sweet, spicy and delicious. Don't fail to try it.

Myskmelon	Seeds Del	ivered Prep	aid at the F	ollowing P	rices	
	Packet	Oz.	¼ Lb.	Lb.	5 Lbs.	10 Lbs.
Banana	\$0.10	\$0.35	\$1.00	\$3.00		
Bender's Surprise	.10	.30	.85	2.50	\$11.00	\$21.00
Hale's Best	.10	.25	.75	2.35	10.25	19.50
Hale's Mildew Resistant	.10	.30	.85	2.50	11.00	21.00
Honey Dew	.10	.25	.75	2.35	10.25	19.50
Honey Rock	.10	.25	.75	2.35	11.00	21.00
Improved Hearts of Gold	.10	.30	.85	2.50	11.00	21.00
Lake Champlain	.15	.35	.95	2.85	12.75	24.50
Mango Melon (Vine Peach)	.15	.35	.95	0.00		
Mel-O-Dew (1/2 oz. 40c)	.15	.70	2.00	6.00		
Osage.	.10 .15	.30 35	.85 .95	2.50 2.85	12.75	04 50
Pride of Wisconsin	.15	.45	1.25	3.75	17.00	24.50
Rock O'Honey	.10	.30	.85	2.50	11.00	32.00
14 Tip Top	.10	.30	.85	2.50	11.00	



Lake Champlain

# Lake Champlain

## The Earliest Muskmelon

78 days. Our Special Michigan-grown seed of this variety produces ripe fruits ahead of any other melon, giving you a crop ahead of competitors and netting you the top market price. The flesh is deep, very sweet and melting, of golden yellow color; a medium sized melon; nicely netted. The plant is very vigorous and healthy, setting and ripening melons even under adverse conditions. It is not a long distance shipping melon, but is of high quality and will give you the earliest melons for the local market.



Bender's Surprise

# Bender's Surprise

# The Best Large Size Muskmelon

90 days. Exquisitely fine flavor, large size and medium earliness combine to make this melon a great favorite. Melons average quite large, many weighing 10 pounds or more; oval in shape; light green with coarse netting, and turn a golden tint as they mature. Flesh deep orange, very thick and deliciously sweet. Will keep in good condition a week after picking, and actually improve in flavor during that time. The flesh is so firm and thick that the melons remain in good condition much longer than any other large melon of this class. Will stand shipping to nearby markets. We know of no other large Muskmelon that will equal Burgess' Special Strain of Bender's Surprise for either the market or the home garden.

"SUPER SEEDS" **Listed on Page 2** THEY ARE COLD RESISTANT



# MEL-O-DEW

86 days. This melon was introduced by us in 1940, and has made a big hit wherever it has been offered. It is a cross be-tween Hale's Best and Honey Dew, is early and disease resistant, especially blight resist-ant in hot weather. The mel-ons are remarkably uniform in size, shape and appearance, averaging, under normal conditions, 4 to 5 lbs. in weight, 7 inches long and 6 inches across. It is a great yielder with

delicious-never strong or musky. The melons are so solid they keep in perfect condition for a long time and are unsurpassed for shipping.



Rock O'Honey Muskmelon

# ROCK O'HONEY

(The Most Productive Melon)

84 days. Rock O'Honey was introduced by us in 1941. It is an improved type of Honey Rock, and is distinctly superior in several important respects. The most valuable characteristic of Rock O'Honey is its freedom from blight, causing the vines to remain green until frost. The fruits are slightly elongated or oval in shape and will average 5 inches across and 7 inches long. The skin remains gray-green at maturity and is well covered with a coarse patting.

long. The skin remains gray-green at matter, and coarse netting.

The flesh is much deeper than found in Honey Rock and the fruits are heavy and very solid, making it an ideal shipping sort. Since its introduction, we have been able to fix in Rock O'Honey a high percentage of female flowers. This allows more fruits to set and is undoubtedly the resolutive melon.

# HONEY DEW

# **Full Grown Green Fruits** Will Ripen in Storage

In the city markets the Honey Dew sells at higher prices than any other melon. Smooth, ivory colored skin; flesh green, thick, tender, and the juiciest and sweetest of all muskmeland the junciest and sweetest or all muskmetons. A late melon, requiring 100 to 115 days. Prefers a warm dry climate. A good shipper; will keep good for months if kept in a cool, dry place. Full grown fruits that do not ripen on the vines before the fall frosts can be ricked and will ripen in storage. picked and will ripen in storage.



Honey Dew Melon



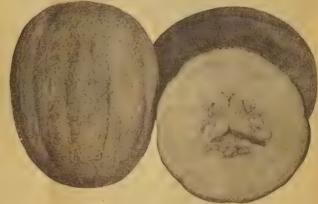
Honey Rock

# **HONEY ROCK**

82 days. Honey rock (also called Sugar Rock) has proved to be a very profitable market variety. Fruits nearly round and average 5 to 6 inches in diameter. The skin is yellow at maturity with coarse netting. The thick flesh is deep orange, juicy and of fine spicy flavor. Suitable for home gardens and shipping short dis-

# NOTICE

For Prices on **Above Described** Muskmelons See Page 14



Pride of Wisconsin

# Pride of Wisconsin

Delicious—Attractive—Productive

Our special Michigan-grown strain of this variety is earlier and is extra fine. The oval fruits are 5½ inches across and 7 inches long. They are slightly ribbed and covered with coarse netting. The orange flesh is thick and of fine flavor. Suitable for short distance shipping.

# FLORENCE FENNEL OR FINOCCHIO

#### MORE EASILY GROWN THAN CELERY

The flavor is somewhat like celery, but sweeter. A delicious vegetable which should be more largely grown. It is extensively used as a salad in some parts of Europe, and is particularly palatable when served boiled, with a cream dressing. Very distinct from Sweet Fennel, easily cultivated, and matures quickly from seed sown in early summer. The thickened bases of the leafstalks form a bulb-like growth, which is blanched by earthing up like celery. Requires less blanching than celery. (Pkt. 10c) (oz. 30c) (1/4 lb. 85c) prepaid.



Florence Fennel

# **GROUND ALMONDS OR CHUFA**

200 to 300 NUTS IN A HILL

The Ground Almond, or Chufa, has a fine flavor, resembling the Coconut or Almond. The meat is snow-white, covered with a thin shell or skin of brown color. It grows close to the surface. Is very prolific, a single nut yielding from 200 to 300 nuts in a hill and will do well in any kind of soil. If nuts are planted in the spring a big crop can be expected about potato harvest time. Usually eaten raw but have an excellent flavor either raw or roasted. (Unable to ship to California.) (Pkt. 10c) (3 pkts. 25c) (½ lb. 50c) (1 lb. 90c) (5 lbs. \$3.50) (10 lbs. \$6.00) pre-

> Burgess Seed & Plant Co. GALESBURG, MICHIGAN

# Michigan Watermelon Seed Produces Earlier Melons



# **Kleckley Wilt-Resistant**

This is a wilt-resistant strain of Kleckley's Sweet that will grow and thrive on wilt sick soil. It retains all the superb qualities of the old reliable Kleckley's Sweet or Monte Cristo. In fact, it is superior to that variety. The attractive, oblong melons will average 30 pounds. The attractive, oblong melons will average 30 pounds. The rich, glossy, dark green rind is tougher than Kleckley's Sweet, making it a better shipper. The flesh is bright red, crisp, tender and deliciously sweet and melting.

Plant Burgess' Watermelon Seed for Early Maturity. Be First on the Market. Our seed is adapted to all climates and is the best for both the Northern and the Southern planter. We sell thousands of pounds of Watermelon seed to Southern planters who grow early melons to ship North. The fact they continue planting our seed each year should be proof that our seed is worth more. A few days earlier maturity means considerable to both the Northern and the Southern market grower. One ounce of seed for 25 hills; 4 pounds per acre.

# Northern Sweet

#### **Earliest Melon**

68 days. This Early Ice-Box-Size Watermelon weighs only 15 Ibs., and is the earliest watermelon. Fruits are nearly round, medium green with dark green stripes; rind very thin. Flesh very deep red, crisp, sweet, and delicious; seeds light brown. If you want an extra early melon you will not be disappointed with Northern Sweet. Ideal for home garden and local truckers.



Northern Sweet



# KLONDIKE:

# The Sweetest of All **Early Melons**

78 days. This is one of the best early watermeions from a quality standpoint, ripening a few days later than the first early varieties. The meions are oblong, of an even dark green color, and usually weigh 25 lbs. Flesh is deep red, exceptionally crisp and tender, as well as most deli-ious in flavor. The seeds are small, black, with brown markings. Klondike has for years been the leading early variety in meion growing districts along the Pacific Coast. Our strain of this meion is an exceptionally heavy yielder and gives excellent satisfaction in the North. You will be pleased with it either for the market or home use. Give it a trial this year.

# NOTICE **DESCRIPTIONS OF** OTHER VARIETIES OF WATERMELON ON PAGE 17



Winter

# Peerless, or Ice Cream

Succeeds on All Kinds of Soil

Peerless is one of the finest early long melons, and is especially recommended for the home garden, as it will suc-

ceed on all kinds of soil. The fruits are medium green with fine veining and will average 20 pounds. Flesh bright red, solid to the center, tender, sweet, melting and delicious. Seeds white. Few, if

any, surpass it for quality or productive-



# Winter Watermelon

90 days. A home grown melon for your Thanksgiving dinner. It is not a citron or a freak, but a very prolific long-keeping true Watermelon. Flesh red, extremely firm, very brittle and deliciously sweet. Fruits taken from the field before killing frost and stored in a cool place will keep long into the late fall and early winter and retain their delicious sweetness and flavor.

# Kleckley's Sweet or Monte Cristo

80 days. One of the most popular melons for the home garden and nearby markets, because of its superb flavor and surpassing crispness. Fruits cylindrical, very dark green and will average 30 pounds. Flesh bright red. Seeds white with traces of brown.

# Hawkesbury, or Gray Shipper

85 days. A wilt-resistant variety developed by the Australian Department of Agriculture. The long fruits weigh 35 lbs. and are light gray with a fine veining of green. The rind is tough, making it excellent for market and shipping purposes. Flesh dark pink, sweet, crisp, of excellent quality. Seed brownish black

	Sto	ne Mo	untain	
9	Stone	Мо	unto	ain

# 88 days. Stone Mountain is a large, round, medium dark green, high quality melon. Flesh highly colored, very solid, with fewer seeds than most varieties. The fruits average 35 pounds. The rind is tough enough to stand handling for nearby markets, but will not stand long distance shipping. Seeds white with black tips. It produces an abundant crop and

can be grown successfully on all types of soil.

WATERMELON A Good Source of Vitamin C

Plant Burgess' Blizzard-Belt Brand Seed

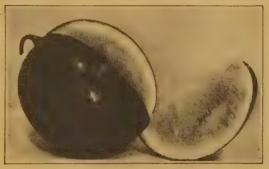
	Packet	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs
Citron	\$0.10	\$0.25	\$0.65	\$1.90		
Coconut or Climbing	.15	.50	1.40			
Dixie Queen	.15	.35	1.00	3.00	\$14.50	\$28.00
Rolden Honey	.10	.25	.65	1.90	9.00	17.00
Tawkesbury	.10	.30	.80	2.40	11.50	22.00
umbo	.15	.35	1.00	3.00	14.50	28.00
Kleckley's Sweet	.10	.22	.60	1.80	8.50	16.00
Reckley Wilt-Resistant	.10	.30	.80	2.40	11.50	22.00
Ilondike	.15	.35	1.00	3.00	14.50	28.0
Torthern Sweet	.10	.25	.65	1.90	9.00	17.00
eerless	.10	.25	.65	1.90	9.00	17.0
Stone Mountain	.10	.25	.65	1.90	9.00	17.00
Tom Watson	.10	.22	.60	1.80	8.50	16.00
16 Winter	.10	.25	.65	1.90	9.00	17.0
Trial-Grounds Mixture	.10	.30	.80	2.40		

# DIXIE QUEEN

80 days. Our Michigan grown seed of this melon, like all other varieties, is better than Southern grown seed for planting either in the North or the South, for it produces EARLIER MELONS of the very best quality.



Dixie Queen is a very prolific second-early variety used extensively for shipping, and is rapidly gaining popularity for the home garden. Fruits are oval-round, light green with dark green stripes, of medium size but often growing to a larger size and weighing as high as 40 pounds. Rind is thin, but tough. The bright red flesh is crisp, sweet and practically free from fiber, and the few seeds are small and white.



Coconut or Climbing Watermelon

# COCONUT or CLIMBING ICE BOX SIZE

Melons about the size of large coconuts and of highest quality. Fruit ripens for a long period, unlike other sorts which ripen their fruits mostly at one time. The vine may be allowed to trail on the ground or may be trained and tied to trellis. Bright red flesh; crisp and sweet. An ideal melon for the small garden.

# Michigan Grown JUMBO

# The 100-lb. State Fair Melon

90 days. Introduced by us in 1941. Grow some of these giant Watermelons and win some prizes at your State or County Fair. More prizes for large melons have no doubt been won with Jumbo than with all other varieties of Watermelons combined. With rich soil and good care, mammoth size melons can be produced wherever ordinary melons can be successfully grown. The dark green oval fruits will average 50 lbs., but melons weighing 100 lbs. have been grown. The rind is hard and tough and will ship long distances. The deep red flesh is firm, sweet and of the finest quality. Seeds large, dark



Jumbo Watermelon

A Delicious Yellow-Fleshed Watermelon

85 days. Flesh of rich golden color, firm, crisp and glistening, sweet as honey, and fairly melts in your mouth. No hard core or stringiness Fruits oblong, dark green with darker green stripes and average 20 pounds.

# (Preserving) Melon

90 days. Flesh white and solid. Used exclusively for making preserves and candied fruit.

# TRIAL-GROUNDS MIXTURE

Just right for those who want some of all the different Watermelons. A fine mixture of the varieties listed in this catalog and a few others from our trial grounds, which we haven't yet placed on the market.

# NOTICE

For Prices of Watermelon Seed Described on This Page, See Page 16



"Cut-Red" Tom Watson

# WATSON (CUT-RED STRAIN)

88 days. The improved "Cut-Red" or "Red-Heart" strain of this outstanding shipping melon has no white heart and is one of the most popular of all Watermelons. The handsome, dark green rind is thin, but hard and tough, so is unsurpassed as a market sort. The melons are usually 20 to 24 inches in length and 10 to 12 inches through, averaging on good soil 40 pounds each. A good yielder and a great money maker in all markets. Flesh dark red, firm and of excellent quality

# MUSTARD

One Ounce of Seed to 75 Feet of Row

The large leaves make a most palatable and piquant type of greens and possess healthful tonic properties. Preferred by many to Spinach, but should be cut young, for when old the flavor is strong. Begin sowing seed as early in the spring as the weather permits and make successive sowings every two weeks.

GIANT CURLED. Leaves large, yellowish-green, much crumpled on the edges. The most tensively grown of any variety. Ready for table in about 35 days. (Pkt. 10c) (oz. 20c) extensively grown of any variety.
(1/4 lb, 45c) (lb. \$1.40) prepaid.

# Mustard Spinach or Tendergreen

One ounce of seed to 75 feet of row

Mustard Spinach, or Tendergreen is ready Mustard Spinach, or Tendergreen is ready for the table in 3 to 4 weeks after seed is planted. It is a very mild Mustard with a distinct Spinach flavor. It is an all season plant, resistant to insects and blight. The leaves, which are twice the size of Swiss Chard, are mostly used when young. Repeated plantings every two weeks will produce an abundant supply of delicious greens throughout the entire summer, as well as spring and fall. It is extremely resistant to both hot and cold weather, so early and late plantings are possible. The leaves are cooked and prepared for the table the same as Spinach. (Pkt. 10c) (0z. 18c) (½ lb. 40c) (lb. \$1.20) (5 lbs. \$4.50) prepaid.



Mustard Spinach

BURGESS SEED & PLANT CO. GALESBURG, MICHIGAN

MUSTARD IS ONE OF THE BEST SOURCES OF IRON AND VITAMIN C, WITH FAIR AMOUNTS OF A, B, AND CALCIUM



Burgess' Drought-Proof

Laxton's Progress

# WYOMING WONDER

(Mammoth-Podded)

74 days. Wyoming Wonder is Wilt-Resistant and one of the most valuable main-crop varieties. Used extensively for freezing, canning and home garden. Vines semi-dwarf. Pods dark green, 5 inches long, and contain 8 to 10 mammoth sized, dark green peas of exceptionally fine flavor. Extra sweet and

Peas are not only delicious food but are a good source for Vitamin B, as well as a fair amount of Vitamin C and Calcium.

# **Burgess' Northern Grown Peas**

One pint of seed for 50 feet of row; 120 to 180 lbs. per acre.

# Drought-Proof Pea

(Wilt-Resistant)

# Laughs at Drought, Smiles at Rain

BURGESS' Drought-Proof. 70 days. Will do well under a wider range of weather and soil conditions than any other variety. It will grow a crop during the driest, hottest summer months, at a time other varieties would be a failure. If it rains and the soil is kept moist, it will produce as large a crop as any variety we know of; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. Vines medium height with stout, fleshy stems that can take the dry weather and keep the pods up off the ground. Pods medium green, 41/4 inches long, and contain 7 to 9 large, sweet and tender

early shipping variety. Fine for canning and freezing. Vines dwarf. Pods dark green,  $4\frac{1}{2}$  inches long, and contain 7 to 9 large, dark green peas of the best quality.

### THOMAS LAXTON

(Dark Podded)

62 days. One of the sweetest and finest home garden varieties. Excellent for freezing, shipping and canning. One of the most productive peas. Vines tall. Pods very dark green, 3½ inches long, and contain 6 to 8 large, dark green peas of choicest quality.

LAXTON'S PROGRESS
63 days. The largest podded of the
Laxtonian family and the leading
early shipping variety. Fine for canning and freezing. Vines dwarf.
Pods dark green, 4½ inches long,
ound, light green peas of fair

American Wonder. 60 days Popular early dwarf variety for the home garden. Pods medium green, 3 inches long, and contain 6 to 7 medium process. dium sized, light green peas of good

Alderman or Dark-Podded Telephone (Wilt-Resistant). 74 days A large podded, main-crop variety. Fine for the home garden, shipping and freezing. Vines tall. Pods dark green, 4% inches long, and contain 8 to 10 large, dark green peas of excellent enuity. Fatter press. cellent quality. Extra sweet.



Little Marvel

### LITTLE MARVEL

(Finest Early Variety)

64 days. The surest to produce a big crop of exceptionally fine quality peas. Used extensively for early shipping, freezing and canning. Vines dwarf Pods dark green, 3 inches long, and contain 7 to 8 large, dark green peas of exceptional quality and flavor.

Dwarf Telephone (Wilt-Resistant). 75 days. A productive main-crop variety for home gardens and shipping. Vines dwarf. Pods light green, 41/2 inches long, and contain 7 to 10 large, light green peas of excellent quality.

Gradus. 60 days. A large podded variety for home garden and market. Vines tall. Pods medium green, 3% inches long, and contain 6 to 8 large tender peas of fine flavor.

# **AMEER** (Wilt-Resistant) EARLIEST LARGE-PODDED PEA

58 days. A money maker for the market gardener and fine for the home gardener wanting a Large-Podded Alaska. Produces a heavy crop and may be harvested all at one time. Vines medium height. Pods medium green, 3½ inches long, and contain 7 to 8 large, smooth, light green peas of

# Large White Marrowfat or Baking Pea

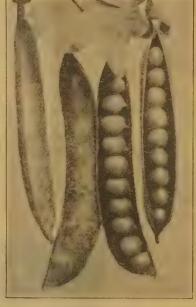
80 days. Used extensively for dried peas, making a fine dish when prepared the same as baked beans. If you have never tried baking dried Marrowfat Peas, do so this year. Vines tall and bear prolifically. Pods 3¼ inches long, and contain 6 to 8 large, white peas,

# Edible-Podded Peas (Cook Like Snap Beans)

Edible-podded or Sugar Peas are picked when the peas are partly grown. They are prepared like snap beans and have the sweetness and flavor of fresh green peas. When the peas become larger, they are shelled and eaten as regular peas.

Dwarf Gray Sugar (Wilt-Resistant). 62 days. The earliest of the edible-podded peas. Vines dwarf. Pods light green, 3 inches long and unusually sweet and tender

Mammoth Melting Sugar (Wilt-Resistant). 72 days. This is the best of the large, flat, edible-podded varieties. Vines tall. Pods light green, 5 inches long and % inch broad. Sweet, tender and of delicious flavor.



Wyoming Wonder

PRICES		PREF	AID	NOT PREPAID			
		Pt.	Qt.	5 Lbs.	10 Lbs.	25 Lbs.	100 Lbs
Alaska (Wilt-Resistant)	\$0.27	\$0.48	\$0.78	\$1.85	\$2.20	\$5.00	\$18.00
Alderman or Dark-Podded Telephone (W.R.)	.30	.54	.90	2.15 2.35	2.80 3.20	6.50 7.50	24.00 28.00
Ameer (Wilt-Resistant). (Pkt. 15c)	.30	.54	.98	2.15	2.80	6.50	24.00
Burgess' Drought-Proof (W.R.). (Pkt. 15c)	.32	.58	.98	2.35	3.20	7.50	28.0
warf Gray Sugar (W.R.)(Pkt. 10c)	.31	.56	.94	2.25	3.00		
Owarf Telephone (Wilt-Resistant)	.31	.56	.94	2.25	3.00	7.00	26.0
radus	.29 .29	.52	.86	2.05 2.05	2.60 2.60	6.00	22.0 22.0
arge White Marrowfataxton's Progress	.31	.56	.94	2.25	3.00	7.00	26.0
ittle Marvel	.31	.56	.94	2.25	3.00	7.00	26.0
Sammoth Melting Sugar (W. R.). (Pkt. 15c)	.33	.60	1.02	2.45	3.40		
Thomas Laxton	.30	.54	.90	2.15	2.80	6.50	24.0
Wyoming Wonder (W. R.)(Pkt. 15c)	.32	.58	.98	2.35	3.20	7.50	28.0

of seed hastens maturity, increases the yield and enriches the soil. Nitragin Inoculator for Peasenly. 100 lb size, inoculates up to 100 lbs. seed. 50c, postpaid.

Garden Size. Good for Beans, Peas and Sweet Peas Sufficient for 6 lbs. of seed, 15c, postpaid

**OUR PRICES ARE LOW** FOR OUR QUALITY SEEDS-THEREFORE. NO DISCOUNTS OR C.O.D. ORDERS FROM THIS CATALOG, PLEASE

# **Burgess' Disease-Treated Pepper Seed**

The Pepper is one of the most easily grown vegetables if our disease-treated seed is used

One ounce of Pepper seed will produce 1,500 plants. Days indicated are from plant setting to picking.



Michigan Wonder

# MICHIGAN WONDER

68 days. Introduced by us in 1939. Fruits are dark green, changing to crimson at maturity. They are 4½ inches long and 3¾ inches across with extremely thick flesh. Michigan Wonder is the most uniform and the finest pepper we know of for the market and home gardener. Will weigh more for its size than any other pepper.

# **GOLDEN WONDER**

65 days. Introduced by us in 1943. An early, large, thick-meated yellow pepper of the same type as Michigan Wonder, except that it is a few days earlier and the color of the fruits, when ripe, is a golden yellow. We highly recommend this splendid variety.

CHINESE GIANT. 80 days. A large, blocky pepper. Fruits 4½ inches long and 4½ inches across, fairly thick flesh, of fine flavor and very mild. Plants well branched and thickly set with fruits.

RUBY KING. 70 days. A large, early, sweet pepper for home and market gardens. Walls are of medium thickness and are desirable for stuffing.

PIMIENTO. 73 days. Grown for canning and home gardens. Fruits medium sized, heart-shaped, sweet and of excellent flavor.

LONG RED CAYENNE. 70 days. The leading hot pepper. 5 inches long and about ½ inch thick.

RED CHILI. 82 days. One of the hottest peppers for making pickles and Tabasco Sauce. Fruits 2 inches long and ½ inch thick and cone-shaped. They are light green, changing to deep red.

PEPPER PLANTS ON PAGE 29

PEANUTS, EARLY SPANISH

Will Grow and Produce Good Crops in the North

## SPECIAL MIXTURE

We recommend this mixture for the home gardener who has but little space for peppers and wishes to grow several kinds. The mixture is made up of many varieties, sweet and hot, large and small.

# Harris' Early Giant

63 days. The plants are very vigorous, growing 1½ to 2 feet high and actually loaded down with fruits measuring 4½ inches long and 3½ inches across. The fiesh is thick, sweet and pleasant flavored.

GOLDEN QUEEN. 78 days. A large yellow variety resembling Ruby King in shape and size. Fruits deep green, changing to golden yel-

## Worldbeater

72 days: A very productive sweet Pepper of large size. The fruit, when ripe, is a glossy rich scarlet, with thick mild flesh. 5 inches long and 3½ inches across; just the right size and shape for stuffing.

# California Wonder

75 days. A Pepper of exceptional merit. Its thick walls are firm and the flesh is deliciously sweet and spicy, with no bite to it. The fruits will average about 4 inches in diameter and 4½ inches in length. The skin is smooth and glossy, deep green, turning to crimson. Very prolific.



Hungarian Yellow

# PACEMAKER (The Earliest Pepper)

Description on Back Cover

# "King of the North" Pepper **Enormous Fruit, Abundant Yield**

65 days. This is the earliest of the mammoth-size Peppers. 65 days. This is the earliest of the mammoth-size Peppers. The fruits, which, when ripe, are of a brilliant red color, average about 5½ inches long and 3½ inches across. The flesh is firm, very sweet and mild. The plants are of a branching growth and literally covered with the large fruits, which are borne from the bottom right up to the top of the plant. We consider King of the North the most valuable Pepper for stuffing, and we recommend it both as a market variety and for the home garden.

# **Hungarian Yellow**

65 days. The earliest Hot. Pepper. Fruits 1½ inches across at shoulder and taper to 6 inches in length. Extremely hot and of bright waxy yellow color, changing to bright cherry red at full maturity. Fine for pickling and canning.

# **PEPPERS** HIGH IN

Green Peppers are an important source of Vitamin C. Red Peppers source of Vitamin

Pepper Seed Prepaid at the Following Prices									
	Packet	½ Oz.	Oz.	1/4 Lb.	Lb.				
California Wonder	\$0.15	\$0.40	\$0.75	\$2.25	\$7.00				
Chinese Giant	.15	.45	.80	2.40	7.50				
Golden Queen	.15	.50	.90	2.75					
Golden Wonder	.20	.65	1.20	3.50					
Harris' Early Giant	.15	.50	.90 *	2.75	8.50				
Hungarian Yellow	.15	.45	.80	2.40	7.50				
King of the North	.15	.40	.75	2.25	7.00				
Long Red Cayenne	.10	.35	.65	2.00	6.35				
Michigan Wonder	.20	.65	1.20	3.50	10.00				
Pacemaker	.20	.60	1.10	3.25					
Pimiento	.10	.35	.65	2.00	6.35				
Red Chili	.15	.45	.80	2.40					
Ruby King	.15	.40	.75	2.25	7.00				
Worldbeater	.10	.35	.65	2.00	6.35				
Special Mixture.,	.15	.45	.80	2.40					

# VITAMINS

are an important A, as well as C.

# PARSNIP One ounce to 150 feet of row;

4 to 6 lbs. per acre.

### HOLLOW CROWN

Parsnips contain a good supply of Vitamin  $B_1$  and potassium, also a fair amount of Vitamins C and G. Our seed is grown from selected stock and is extra fine. (Pkt. 10c) (oz. 22c) ( $\frac{1}{2}$  lb. 55c) (lb. \$1.50) (5 lbs. \$6.50), prepaid.

PARSLEY One ounce to 100 Feet

One of the best sources of Vita-

# OKRA, or Gumbo

Parsnip

The pods are boiled as a vegetable, and are extensively used in soups, stews and relishes. They are best when only 2'' or 3'' long.

DWARF GREEN LONG POD. 50 days. Plants only 18" to 24" high with dark green tender pods 7" to 8" long. It is the earliest green-podded variety and is fine for the home garden. (Pkt. 10c) (oz. 20c) (1/4 lb. 55c), prepaid.

PERKIN'S LONG POD. 55 days. Plants 4' tall with slender pods 7" to 8" long and dark green. The leading market and canning variety. (Pkt. 10c) (oz. 15c) (1/4 lb. 40c) (lb. \$1.20) (5 lbs. \$4.75), prepaid.

WHITE VELVET. 60 days. Plants 3' tall with smooth, creamy white pods 6" to 7" long. Very prolific. (Pkt. 10c) (oz. 15c) (14 lb. 40c) (lb. \$1.20) (5 lbs. \$4.75), prepaid.

#### mins A and C. Fair supply of Moss Curled Parsley

PARAMOUNT. Extra-triple-curled type, of unusually dark green color. When thinned, the plants grow about 12 inches high and have a spread of about 20 inches. The uniform stout stems are ideal for bunching. Highly resistant to tipburn and will not turn brown at the edges with age. About a week later than Moss Curled. (Pkt. 10c) (oz. 25c) (½ lb. 60c) (lb. \$1.65),

MOSS CURLED, or TRIPLE CURLED. The earliest variety of parsley. (Pkt. 10c) (oz. 22c) ( $\frac{1}{4}$  lb. 55c) (lb. \$1.50), prepaid.

PARSNIP-ROOTED or Hamburg. The fleshy root resembles a small-parsnip. Excellent for flavoring soups, stews, etc. (Pkt. 10c) (oz. 22c) (1/4 lb. 55c) (lb. \$1.50), prepaid.



Early Spanish Earliest Peanut Grown

19



Saxa

# SELECT RADISH SEED

(Michigan Grown)

Contain a fair amount of Iron, Some Vitamins C and B, and Calcium

One ounce of seed for 100 feet of row

# **Earliest Radish Grown**

18 to 20 Days

SAXA. We have found this radish to be earlier than any of the other so-called earliest sorts. The best extra early variety for forcing, and for growing in the open ground it has no superior. Round, bright scarlet in color and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and juicy. The Saxa is one of the slowest to shoot to seed.

# POULTRY RADISH

15 to 25 Lbs. Each

SAKURAJIMA, or Poultry Radish. The largest variety of radish in cultivation. Often attains a weight of 15 lbs., and some grow to more than 25 lbs. Nearly round. A great curiosity and a radish of extraordinary quality. Flesh solid, firm and brittle, and of most excellent flavor. A favorite for fall and winter use, and a valuable winter feed for cattle and poultry. Every poultryman should plant some of them.

CRIMSON GIANT. 28 days. A fine, large, bright red radish which differs from most others in that the roots attain a larger size without becoming pithy. Sweet, crisp, juicy, brittle; finest quality.

EARLY SCARLET GLOBE. 22 days. A popular early round radish which is recommended for both forcing and outdoor planting. Color rich scarlet.

LONG SCARLET. 27 days. The best long red adish. Roots 6 inches long.
FRENCH BREAKFAST. 25 days. Oblong shaped;

red, white tipped. Of quick growth and excellent quality.

ICICLE. 27 days. The best long white Radish; mild and sweet. A favorite with market gardeners

and for the home garden. Roots 6 inches long.

WHITE STRASBURG. 38 days. The best summer Radish, withstanding hot weather the best of any sort. Pure white; firm and brittle. Roots 5 inches long.

SPARKLER. 26 days. A favorite in all markets, owing to its fine appearance. Handsome scarlet color with bottom third white. One of the best second-early round varieties for outdoor sowing; excellent quality

PRIZE MIXTURE. All the leading summer varieties mixed.



# **Burgess'** Special Scarlet Globe

22 days. Our Special Market Gardener's Strain of Early Scarlet Globe is unequaled. Specially selected for short top, earliness, trueness to type and color. Our seed is produced from transplanted roots and is specially milled and screened so that the plump seeds are all one size, which makes even drilling. For the market or home gardener who wants the best, this stock is well worth the additional expense.

# WINTER RADISHES

Winter Radishes mature in 50 to 60 days. For winter use, plant in mid-summer and store in moist sand, and fresh, crisp radishes may be had nearly all winter.

ROUND BLACK SPANISH. 3 to 4 inches in diameter; skin black; flesh white, crisp and of the very best quality.

SCARLET CHINA. A favorite winter Radish. Roots 5 inches long and 2 inches in diameter. Rose color with white flesh.

WHITE CHINESE, OR CELESTIAL. The finest of all white winter radishes. 9 inches long, and about 3 inches in diameter. The flesh is crisp, juicy and tender; flavor mild and fine.

# Radish Seeds Delivered Prepaid at the Following Prices:

	Packet	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs.
Burgess' Special Scarlet Globe	\$0.15	\$0.25	\$0.50	\$1.40	\$5.75	\$10.50
Crimson Giant	.10	.20	.42	1.25	5.00	9.00
Early Scarlet Globe	.10	.20	.40	1.20	4.75	8.50
French Breakfast	.10	.20	.40	1.20	4.75	8.50
Icicle	.10	.20	.40	1.20	4.75	8.50
Long Scarlet	.10	.18	.38	1.15	4.50	8.00
Poultry (Sakurajima)	.15	.30	.75	2.25		
Saxa	.15	.25	.50	1.40	5.75	10.50
Sparkler	.10	.18	.38	- 1.15	4.50	8.00
White Strasburg	.10	.20	.42	1.25	5.00	9.00
Prize Mixture	.10	.20	.42	1.25	5.00	9.00
( Round Blk. Spanish	.10	.22	.48	1.35	5.50	10.00
Winter { Scarlet China	.10	.22	.48	1.35	5.50	10.00
White Chinese	.10	.22	.48	1.35	5.50	10.00

Burgess' Special Scarlet Globe

Jumbo Pumpkin

# JUMBO PUMPKIN

110 days. This pumpkin is really a giant. When well grown will average 75 lbs. with specimens weighing over 100 lbs. Always a prize winner at exhibitions. It is a splendid keeper and valuable for feeding purposes as well as first quality for pies. Our strain is earlier and extra select. (Pkt. 10c) (oz. 30c) (½ lb. 90c) (lb. \$3.00), postpaid.

> PLANT BURGESS' "Blizzard Belt Brand"

# PUMPKINS

Excellent Source of Vitamins B, and A One Ounce for 20 Hills; 3 to 4 Pounds Per Acre

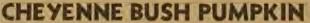
BIG TOM, CONNECTICUT or IMPROVED LARGE FIELD. 115 days. Leading corn field Pumpkin. Smooth, hard, reddish-orange skin, with rich orange-yellow flesh. Wonderfully prolific. (Pkt. 10c) (oz. 22c) (1/4 lb. 50c) (lb. \$1.45) (5 lbs. \$6.00) (10 lbs. \$11.00), prepaid.

TENNESSEE SWEET POTATO. 110 days. An excellent sort which, when cooked, resembles a sweet potato in flavor, but is more delicious. It is pear-shaped and slightly ribbed. The color is creamy white, sometimes striped with green. Flesh is fine grained and very dry. Fine when cooked like sweet potatoes and nothing superior for making pies and custards. (Pkt. 10c) (oz. 25c) (1/4 lb. 60c) (lb. \$1.80) (5 lbs. \$7.75) (10 lbs. \$1.450) represed \$14.50), prepaid.

SMALL SUGAR. 100 days. The most popular pie pumpkin. Looks like a Field Pumpkin, but is smaller and of much better quality. Flesh sweet and tender; excellent keeper. (Pkt. 10c) (oz. 22c) (½ lb. 50c) (lb. \$1.45) (5 lbs. \$6.00) (10 lbs. \$11.00), prepaid.

WINTER LUXURY. 100 days. The best pie Pumpkin. Its winter-keeping qualities are almost unequaled. Slightly oval in shape and of medium size. Evenly and finely netted and is a yellowish russet color. Flesh deep and golden color; sweet and cooks quickly. A great producer. (Pkt. 10c) (oz. 25c) (¼ lb. 60c) (lb. \$1.80) (5 lbs. \$7.75) (10 lbs. \$14.50), prepaid.

PRIZE PUMPKIN MIXTURE. A grand mixture of different kinds. You can have some of each variety in one patch in your own garden, without having to purchase some of each. (Pkt. 10c) (oz. 25c) (½ lb. 60c) (lb. \$1.80), prepaid.



75 days. Pumpkins can be successfully grown in the small garden. 75 days. Pumpkins can be successfully grown in the small garden. Cheyenne Bush is a real space saver, as it forms compact bushes 2 feet high and only 2 feet across. Each bush will produce 2 or 3 fine quality pumpkins, each one just right for a pie. Cheyenne Bush Pumpkin was introduced by the Cheyenne, Wyoming, Horticultural Field Station. It is extremely early and can be grown in climates having a short season. (Pkt. 15c) (oz. 30c) (1/4 lb. 90c) (lb. \$2.75) (5 lbs. \$12.50), prepaid.



Small Sugar Pumpkin



Cheyenne Bush Pumpkin

# Burgess' Disease-Treated SPINACH

One ounce to 100 feet of row: 8 to 10 lbs. per acre in drills



Bloomsdale Savoy, Long Standing Spinach

#### BLOOMSDALE SAVOY, LONG STANDING.

42 days. Very attractive, highly crumpled dark green leaves. Resembles the old Savoy, but stands heat better and holds 12 to 14 days longer before throwing seed stalks.

SPINACH IS A GOOD SOURCE OF VITAMIN A AND C AS WELL AS A FAIR AMOUNT OF IRON.

GIANT THICK LEAVED (Nobel). 45 days. An excellent early spinach that is more long standing than most varieties, grows rapidly, and is the largest spinach grown. Plants 10 inches high and 2 feet across. Large arrowshaped leaves, rather smooth, only slightly crumpled, very thick, of handsome green color, unusually tender and of finest quality.

KING OF DENMARK. 45 days. A valuable variety which forms compact bushes with round, thick, crumpled leaves of rich dark green color. It remains in good condition longer than most varieties.

JULIANA. 48 days. A very productive second-early variety, which is claimed by many to be the finest Spinach yet introduced. The first plants of Spinach to blossom are the male plants. Juliana is a type without male plants, which causes it to remain in prime condition longer than other sorts. The leaves are of good size, very dark green, well crumpled and thick. Valuable for spring or autumn planting.

Spinach Seeds Delivered Prepaid at the Following Prices								
DI	Packet	Oz.	½ Lb.	Lb.	5 Lbs.	10 Lbs.		
Bloomsdale Savoy, Long Standing Giant Thick Lvd. (Nobel) Juliana King of Denmark New Zealand	.10	\$0.16 .16 .18 .20 .25	\$0.28 .28 .30 .35 .60	\$0.85 .85 .90 1.00 1.65	\$3.75 3.75 4.00 4.50 7.50	\$ 6.50 6.50 7.00 8.00 14.00		

DANDELION (IMPROVED THICK LEAF)
One Ounce Will Sow 100 Feet of Row
HIGH IN VITAMINS A AND C WITH FAIR AMOUNTS OF VITAMIN G, CALCIUM AND IRON

IMPROVED THICK LEAF is an improved type which should not be confused with the wild Dandelion. It is one of the earliest spring vegetables, and is much prized as a blood purifier and for its other health-giving qualities. Unsurpassed for early spring greens, and esteemed for making salad when the leaves are young and tender. The leaves are of a dark green color, but can be blanched by sheltering from light with inverted pots, covering with boards. It remains over winter and is ready for cutting the following spring. (Pkt. 15c) (1/2 oz. 45c) (oz. 80c) (1/4 lb. \$2.50) prepaid.

# TOBACCO

One ounce for 5,000 plants.

Grow your own Tobacco and have a supply of pure, unadulterated natural leaf that has not been "doped" or "doctored."

CONNECTICUT SEED LEAF. The leading variety in the Northern States. Can be successfully grown in the far North. (Pkt. 15c) (oz. 70c) (½ lb. \$2.00) (lb. \$6.00) prepaid.

FINE HAVANA. Extra select strain; large leaf; one of the earliest. (Pkt. 15c) (oz. 70c) (1/4 lb. \$2.00) (lb. \$6.00) prepaid.

IMPROVED WHITE BURLEY. Popular variety for chewing. (Pkt. 15c) (oz. 70c) (¼ lb. \$2.00) (lb. \$6.00) prepaid.

# SORREL

One Ounce of Seed for 100 Feet of Row LARGE-LEAVED FRENCH or GARDEN

An improved variety which is used for soups, and when cooked like Spinach makes a very palatable dish. It is also fine for salads on account of its pleasant acid flavor. It is ready for use in about 60 days after seed is planted, and the plants will continue in full bearing from 3 to 4 years. Our seed is from the best garden strain, having large, pale green leaves of fine quality. (Pkt. 15c) (½ oz. 50c) prepaid.



# New Zealand or Everbearing (Hot Weather Spinach)

70 days. Not a true Spinach, though 70 days. Not a true Spinach, though similar when cooked. It makes large, spreading plants, with small, thick, pointed, dark green leaves. Only the young leaves and tips of branches are used, and the more they are picked the faster the plant grows. It will give fine greens all summer and fall. Especially suited to dry and arid locations where other varieties do not do well. The only hind that can be successfully grown in kind that can be successfully grown in extremely hot weather.



Giant Flag Leek

Winter Substitute for Green Onions

One Ounce of Seed to 200 Feet of Row

GIANT FLAG. Highly esteemed as a fall and winter substitute for green onions. Excellent for stews, soups or creamed. Belongs to the onion family but is

considered of finer flavor. Mild and sweet; very hardy and easily cultivated in the home garden. The edible stems are 6 to 8 inches in length and about 3 inches in diameter. (Pkt. 15c) (oz. 60c) (1/4 lb. \$1.80) (lb. \$5.00) prepaid.

# **NEW GUINEA** BUTTER VINE

ONE OF THE MOST DELICIOUS OF ALL VEGETABLES

The New Guinea Butter Vine is a wonderful vegetable. Grows to enormous size, one fruit often weighing 15 lbs. and from 3 to 5 feet long. In growth it is similar to the squash, and can be grown in the same manner or can be trellised up. It is more productive than squash and much easier to grow. The vines are always free from disease and insect pests, and stand more neglect and abuse than any other vegetable vine we know of. The fruits should be eaten when small, while the fuzzy growth is yet on. It can be cooked like Squash and fried like Egg Plant. When cut up in small pieces and cooked with cream or fried it is most delicious. (Pkt. 15c) (2 Pkts. 25c), prepaid.

### TAMPALA A DELICIOUS VEGETABLE FROM CHINA

Tampala is a delicious green vegetable, the leaves of which may be eaten raw or cooked like spinach. Much better than spinach in flavor and in many other respects. Tampala is entirely different in flavor to other vegetables. More food value than either spinach or chard, and so tender the leaves require only five minutes to cook, with only the water that clings to the leaves when washed. Branches 4 to 5 inches in length may be quickly gathered instead of picking individual leaves.

Tampala may be planted early and is usually ready for eating in six weeks after seed is sown. It does well in hot weather and will keep on producing all summer. (Pkt. 15c) (½ oz. 50c) prepaid.

# SALSIFY

(Vegetable Oyster) One ounce to 75 feet of row.

MAMMOTH SAND-WICH ISLAND. Salsify or Vegetable Oysfer is grown like Parsnip and is very delicious. Cover the plants with leaves or straw in the fall and you can dig them all winter and spring when other fresh vegetables are scarce. The young leaves or shoots that start in the spring are most delicious in salads. (Pkt. 10c) (oz. 60c) (1/4 lb. \$1.80) (lb. \$5.00) (5 lbs. \$23.75) (10 lbs. \$45.00) prepaid.



BURGESS SEED & PLANT CO. GALESBURG, MICHIGAN

# MICHIGAN GROWN WINTER SQUASH SEED



Warted Hubbard Squash

# WARTED HUBBARD

105 days. Our stock of this variety is extra select, uniform in shape and very warted. An extra good keeper and will average 14 lbs.

### GOLDEN OR RED HUBBARD

95 days. Fruits orange-red and average 8 lbs. The flesh is drier than the other Hubbards, which makes it exceptionally fine for pies, freezing and canning.

### TRUE HUBBARD

100 days. Our improved Strain of this old standby is earlier and most uniform. Fruits green and pointed at both ends. Will average 10 lbs. Ideal for storage and shipping, as well as for freezing.

#### BANANA

105 days. One of the finest of all Squashes; 2 to.3 feet in length; a great yielder and a good keeper. Will produce a crop where other winter squashes do not succeed.

# WINTER SQUASH MIXTURE

A mixture made up especially for those who have a limited space and want several varieties of Winter Squash.



Blue Hubbard Squash

# **BLUE HUBBARD**

105 days. Fruits average 12 lbs., blue-gray in color and pointed at both ends. The thick orange flesh is fine grained and superior in flavor to the other Hubbard varieties. Our select stock will meet the most critical market grower's requirements.

One ounce to 10 hills; 2 to 3 lbs. per acre.

Winter Squash is an excellent source of Vitamin A

Squash growing is one of our specialties. It is rather difficult to keep squash varieties in line, and we spend considerable time and money in producing the finest strains. The Squash listed on this page send out runners, and sufficient space should be provided for their growth. The fruits are usually eaten after they are fully matured, but are fine when picked real young and prepared like summer squash. The mature fruits can be stored in a dry cool place for winter use, or they may be steamed and frozen.

# BUTTERNUT

95 days. This variety is more resistant to disease and to the squash bug than the other varieties. Fruits are 10" to 12" long, and are bottle shaped. The neck is 4" in diameter and is solid flesh. The small seed cavity is located in the base of the fruit. The skin is buff colored and the flesh is light yellow, extremely firm, dry and fine grained. Will average 4 lbs. It is a good keeper and is fine for pies and delicious when baked or boiled.

# TABLE QUEEN OR ACORN

85 days. The most convenient size for baking and serving in the shell. The fruit is dark green, deeply ribbed and will average 5 inches long and 4 inches in diameter. Flesh deep yellow, dry, sweet and of delicious flavor. When picked about half grown and cooked like summer squash, it is extremely fine. An enormous yielder and a good winter keeper.



Buttercup Squash

## BUTTERCUP

96 days. A variety of superb quality, developed at the North Dakota Experiment Station. The squashes weigh between 3 and 5 pounds and have thin, tough, green skin. There are no strings or fiber and the deep, rich orange flesh is untinged with green. It is a squash of excellent flavor, very sweet; the texture smooth and comparatively dry. Many who have tried it pronounce it to be the best squash they have ever tasted. It is an excellent keeper.



" Delicious Squash

# Vegetable Spaghetti

Spaghetti on a Vine in Nature's Own Package.

This delicious vegetable from Asia thrives in all climates and in any ordinary garden soil. Each plant produces from six to ten beautiful bright yellow, oblong fruits about 8 to 10 inches long. Each fruit is filled with a delicious spaghetti-like pulp. When fully ripe the rind is deep yellow in color and the fruits are ready for cooking. Cook the whole fruit (without cutting or peeling) 20 minutes in boiling water; then cut it in half. Remove seeds from center, the same as from a squash; then, with a fork pull the spaghetti-like contents from the shell. A dishful of this delicious vegetable spaghetti comes out of each fruit. Season with salt, pepper and butter and serve hot. Can also be screed hot with catsup or tomato sauce or served cold, as a salad, with mayonnaise or French dressing. This vegetable is also delicious fried like egg plant when small and tender. Can be stored for fall and early winter use. This remarkable vegetable is most valuable as well as a novelty.

# DELICIOUS

98 days. Unsurpassed for sweetness, richness of flavor and extraordinary quality. Excellent for fall and winter use; keeps well into the winter. Fruits usually weigh 7 lbs.; rind dark green, mottled in lighter shades; dark orange flesh; very thick and fine grained.



Vegetable Spaghetti

Winter Squash Seeds Prepaid at the Following Prices								
	Packet	Oz.	14 Lb.	Lb.	5 Lbs.	10 Lbs.		
Banana	\$0.10	\$0.25	\$0.70	\$2,25	\$10.00	\$19.00		
Blue Hubbard	.10	.25	.70	2.25	10.00	19.00		
Buttercup	.15	.35	1.00	3.00	14.00	27.00		
Butternut	.15	.30	.85	2.60	12.00	23.00		
Delicious	.10	.25	-70	2.25	10.00	19.00		
Golden Hubbard	.10	.25	.70	2.25	10.00	19.00		
Table Queen	.10	.22	.60	1.90	8.50	16.00		
True Hubbard	.10	.22	.60	1.90	8.75	16.50		
Warted Hubbard	.10	.25	.65	2.10	9.50	18.00		
Winter Squash Mixture	.10	.25	.70	2.25	10.00	19.00		
Vegetable Spaghetti	.15	.30	.85	2.50				

# **Bush Summer Squash**

One ounce to 25 hills; 3 to 4 lbs. per acre Summer Squash provides both Vitamins A and C.

sush Summer Squash is a popular vegetable and is gaining in popularity as more gardeners are learning when to harvest and how to prepare for the table. They are of easy culture and require only a small space in the garden. If the fruits are kept picked, they will continue to bear all summer. Early White Bush should be picked when only 1½ to 2 inches across and the other varieties should be picked before they reach 7 inches in length for the best eating. They should be boiled whole until tender. After draining, the surplus water should be pressed out of them. Add seasoning to taste, plus a generous portion of butter, and mash. Early Prolific Straightneck is good to larger sizes and is the best variety for sliging and frying slicing and frying.

#### Cocozelle

Also known as Italian Vegetable Marrow

62 days. One of the most delicious additions to the Squash family. Grows in the form of a compact bush, and 5 or 6 hills are sufficient for a large family. The long slender fruits should be picked when not more than 7 inches long. The fruits form and grow rapidly and may be picked almost every day. Can be cooked like Asparagus, Squash or French Fried potatoes.

#### Black Zucchini

62 days. This is an increasingly popular bush squash which belongs to the vegetable marrow family. The fruits are of a blackish green color; grow long and slender, but should be picked when but a few days old, when 5 to 6 inches in length. They are very tender, and a table delicacy. Fine when boiled or cut in slices and fried in butter. Also delicious when cut lengthwise and baked with a strip of bacon on each piece.

# Early White Bush Scallop (Patty Pan)

52 days. Very productive; a favorite with market gardeners. Best for eating when only 2 inches across and sold as the "Dollar Squash" on some markets.

Summer Squash Seed Delivered at the Following Prices									
	Packet .	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs.			
Cocozelle	.10	.25	.60	1.75	8.25	15.50			
Early Prolific Straightneck	.10	.25	.60	1.70	8.00	15.00			
Early Summer Crookneck	.10	.22	.55	1.60	7.50	14.00			
Early White Bush Scallop	.10	.22	.55	1.60	7.50	14.00			
Zucchini, Black	.10	.25	.65	1.85	8.75	16.50			
Summer Squash Mixture	-10	.25	.60	1 70					



Early Prolific Straightneck Squash

# EARLY PROLIFIC STRAIGHTNECK

50 days. Productive from the time the first fruits are formed until killed by frost. It is strictly bush in habit of growth, which permits close planting. The beautiful clear yellow fruits are smooth and straight. They are firm and in fine condition at any length from four to fourteen inches. It is equally suitable for the home or market gardener. The uniformly straight fruits are convenient for packing and shipping. The table quality is unsurpassed by any of the summer squashes.

# Early Summer Crookneck

52 days. The most popular of the Crookneck varieties. Should be picked when only a few inches long, as it becomes stringy when larger. Exceedingly prolific and popular for home gardens as well as shipping.

# Summer Squash Mixture

A choice seed mixture of all kinds of Summer Squashes. This is your opportunity to try them all for the price of one.

# TURNIPS

Turnips and Rutabagas One ounce for 200 feet of row; 1½ to 2 lbs. per acre

# RUTABAGAS

Varieties such as Milan, Strap Leaf and White Egg are suitable for early spring planting for roots or greens. These, as well as all other varieties, should be planted in late summer for fall use or storing. Foliage Turnip may be planted throughout the summer.

# Extra Early Purple Top Milan

40 days. The earliest Turnip grown. The bulb is flat, of medium size; white, with a bright purple top; and in quality the best. Planted extensively for first market crop, but not as well suited for summer planting. (Pkt. 10c) (oz. 20c) (¼ lb. 50c) (lb. \$1.50) (5 lbs. \$7.00) (10 lbs. \$13.00), prepaid.

# Early Purple Top Strap Leaf

45 days. The standard early variety. Roots broad and flat, of medium size; white, purple top. Extensively sown for table use. (Pkt, 10c) (oz. 18c) (1/4 lb. 45c) (lb. \$1.35) (5 lbs. \$6.25) (10 lbs. \$11.50), prepaid.



Purple Top White Globe Turnip

# PURPLE TOP WHITE GLOBE

55 days. The most popular white Turnip for fall and winter use. Flesh pure white, fine grained and of fine flavor. Heavy yielder and splendid keeper. Desirable for table or stock. (Pkt. 10c) (oz. 18c) (1/4 lb. 45c) (lb. \$1.35) (5 lbs. \$6.25) (10 lbs. \$11.50), prepaid.

AMBER GLOBE. 75 days. The best large yellow late sort. Skin light yellow; flesh yellow, firm and sweet. Fine for table use and stock feeding. A good cropper and keeps in perfect condition until spring. (Pkt. 10c) (oz. 16c) (½ lb. 40c) (lb. \$1.20) (5 lbs., \$5.50) (10 lbs. \$10.00), prepaid.

GOLDEN BALL 60 days. The best early yellow Turnip. Not of large size, but firm and of excellent flavor. Keeps well. (Pkt. 10c) (oz. 18c) (1/4 lb. 45c) (lb. \$1.35) 5 lbs. \$6.25) (10 lbs. \$11.50), prepaid.

WHITE EGG. 55 days. A quick growing, egg-shaped, smooth, pure white variety. Flesh firm, sweet and mild. Adapted to either spring or fall sowing. (Pkt. 10c) (oz. 18c) (½ lb. 45c) (lb. \$1.35) (5 lbs. \$6.25) (10 lbs. \$11.50), prepaid.

cow Horn. 70 days, 12 to 15 inches long by 3 inches across; grows partly above ground; white, sweet, of fine flavor. Valuable as a soil enricher. Can be sown broadcast on stubble ground, will grow on poor, wornout soil, and if plowed under will enrich it as much as a crop of clover. (Pkt. 10c) (oz. 16c) (1/4 lb. 40c) (1b. \$1.20) (5 lbs. \$5.50) (10 lbs. \$10.00), prepaid.

# FOLIAGE OR SHOGOIN (Edible Top Turnip)

High in Vitamin C and Calcium as well as a fair supply of Vitamin A, G, Iron and  $\ensuremath{B_{1}}.$ 

30 days. Edible tops and roots. Will grow and thrive in hot, dry weather, giving an abundance of both greens and sweet, tender turnips of excellent quality. (Pkt. 10c) (oz. 16c) (1/4 lb. 40c) (lb. \$1.20) (5 lbs. \$5.50) (10 lbs. \$10.00), prepaid.

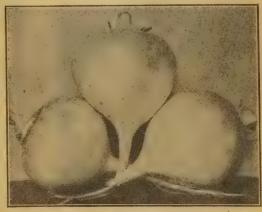
**Turnips and Rutabagas** a good source of Vitamin C and Calcium

# (SWEDES)

Rutabagas require a longer season than turnips, so should be sown earlier, or about the middle of June in the North. They have much better keeping qualities and can be easily stored until spring.

AMERICAN PURPLE TOP YELLOW. 90 days. The best all-around variety. The flesh is yellow and of fine flavor. (Pkt. 10c) (oz. 20c) (1/4 lb. 50c) (lb. \$1.50) (5 lbs. \$7.00) (10 lbs. \$13.00), prepaid.

MONARCH OR ELEPHANT. 95 days. Mammoth yellow variety; yields enormous crops. Grown principally for stock feeding, but is good for table use. (Pkt. 10c) (oz. 22c) (1/4 lb. 55c) (lb. \$1.65) (5 lbs. \$7.75) (10 lbs. \$14.50), prepaid.



American Purple Top Yellow Rutabaga

Burgess Seed & Plant Co. GALESBURG, MICHIGAN

# BURGESS' DISEASE-RESISTANT TOMATO SEED

Tomato seed growing is one of our specialties. Climatic conditions here in Michigan are conducive to freedom from disease, to the production of fruit instead of vine, and to early maturity. Our strains keep these tendencies to a marked degree when planted elsewhere. Our seed is also chemically treated against disease. A trial will convince you of the superiority of Burgess' Tomato seed.

One ounce of Tomato seed will produce about 2,000 plants.

Days indicated are from plant setting to picking.

# **Burgess' Climbing Trip-L-Crop**

Now Pelleted at No Additional Cost

Burgess' Climbing Trip-L-Crop Tomato

# PELLETED SEEDS

For Better Germination For More Rapid Plant Growth

Burgess' Climbing Trip-L-Crop Tomato Seed is now coated with layers of beneficial and protective materials that encourage better germination, give the young plants nourishment for more dependable and faster growth, and protect them from diseases in the early stages of growth.

Through our Research Department, we have always strived to develop new and improved methods. We introduced Pelleted Seeds in 1948. From the many letters we are receiving it indicates our customers have had most gratifying results. This method of treatment gives you a streamlined seed for easier and better gardening.

# **BIG YIELDS**

Burgess' Climbing Trip-L-Crop Tomato is by far the most productive of all Tomatoes, often producing 2 to 3 bushels from one vine. The plants are of rank growth, sending out long runners capable of setting clusters of fruit at each joint. This feature is not found in ordinary varieties.



Burgess' Climbing Trip-L-Crop Tomato

Burgess' Climbing TRIP-L-CROP. Introduced by us in 1937. This is a variety with many superior qualities. Vines grow rapidly to a height of 10 to 18 feet (sometimes more than 20 feet) when grown on a trellis. A trellis, however, is not necessary as it will outyield other varieties when grown in bush form. The beautiful, large crimson fruits average 3½ inches across and 2¾ inches deep, with some as deep as 3½ inches and as wide as 5 inches across. The fruits are solid, with meaty center surrounded by small seed cells which are separated by solid divisions, which makes the tomato unexcelled for both slicing and canning. It is free from blight and disease and drought resistant. Two or three vines will produce enough fruit for an average family. It is not uncommon to pick more than two bushels of ripe tomatoes from one vinc. The increasing demand for seed and the many letters we receive from satisfied customers more than substantiate all the claims we make for this wonderful Tomato. For big yields and tall vines start early and set out as soon as danger from frost is past. Pelleted Seed (Pkt. 15c) (2 pkts. 25c). FOR PLANTS SEE PAGE 29.

Crack-Proof Tomato

# **BURGESS' CRACK-PROOF**

The Perfect Tomato

74 days. The most outstanding Tomato introduction in years. As the name implies, Burgess' Crack-Proof will not crack under average growing conditions and is practically free from cracking under the most adverse conditions. The truly perfect Tomato!

Burgess' Crack-Proof Tomato. Introduced by us in 1945. A thrifty second-early variety, which bears over a long period. It bears large sub-globular to globular scarlet fruits that are remarkably smooth and well finished from stem to blossom end. It has little or no objectionable cracks and skin blemishes that sometimes mar tomatoes and cause undue loss of the upper slice or two in preparation for salads and canning.

The foliage of Burgess' Crack-Proof is distinct from other large-fruited varieties and remains green throughout a long season, permitting continuous heavy pickings of fruit until the plants are killed by frost in the fall. (Pkt. 15c) ( $\frac{1}{2}$  oz. 45c) (oz. 80c) ( $\frac{1}{4}$  lb. \$2.40) (lb. \$7.00) (5 lbs. \$33.75) (10 lbs. \$65.00), prepaid. Pelleted Seed on Page 2.

Plant the Best Seed Burgess' Blizzard Belt Brand You get 48 copies

# 4

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# TOMATOES GROW IN PRACTICALLY ALL CLIMATES

Plant some of our Michigan-grown disease-resistant seed and enjoy the thrill of picking luseious ripe tomatoes right from your garden. Most everyone likes tomatoes and it is rather difficult to single out any one particular variety as the best. Our list comprises varieties for special purposes and various climates, as well as personal preference. When growing early tomatoes, or in areas of short growing season, start the seed in hotbeds or inside in boxes about 6 weeks before the last killing frost in the spring. When earliness is not important, early varieties may be seeded directly in the garden. They may be seeded as early as 2 weeks before the last killing frost and will ripen fruit soon after the plants started inside.

# **IMPROVED COLOSSAL**

# The Largest Tomatoes

90 days. Introduced by us in 1948. The Improved Colossal series are the largest of all tomatoes. Several years were spent by our Research Department in their development and we know you will be pleased with these giants.

The large spreading plants are well branched with heavy foliage, giving adequate fruit protection. The fruits are deep, but flat, and when well grown will average 14 oz., with some weighing as much as 3 lbs. The flesh is thick, meaty and extremely mild. Fine for canning and slicing. Just think of thick, meaty slices of beautifully colored tomatoes up to 6 inches across!

Improved Colossal Crimson. This beautifully colored fruit is a natural for taking prizes at fairs. (Pkt. 25c) ( $\frac{1}{2}$  oz. 80c) (oz. \$1.50) ( $\frac{1}{4}$  lb. \$4.25), prepaid.

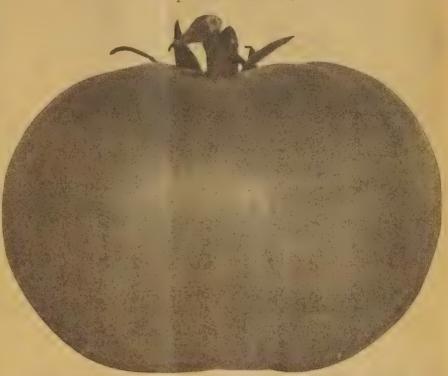
"Improved Colossal Golden. Equally as large as Improved Colossal Crimson, and its deep golden color makes it a suitable companion. (Pkt. 25c) ( $\frac{1}{2}$  oz.  $\frac{1}{2}$ 0 (oz.  $\frac{1}{2}$ 1.50) ( $\frac{1}{2}$ 1 lb.  $\frac{1}{2}$ 4.25), prepaid.

Improved Colossal Red. This brightly colored tomato is slightly smaller in circumference than Crimson and Golden, but is deeper and, therefore, equal to them in weight. (Pkt. 25c) ( $\frac{1}{2}$  oz. 80c) (oz. \$1.50) ( $\frac{1}{4}$  lb. \$4.25), prepaid.

Improved Colossal Yellow. This variety has the mildest flavor of any of the other colors. It is also a little flatter, but is as broad as Crimson and Golden. (Pkt. 25c) ( $\frac{1}{2}$  oz. 80c) (oz. \$1.50) ( $\frac{1}{4}$  lb. \$4.25), prepaid.

#### SPECIAL OFFER OF IMPROVED COLOSSAL

4 Pkts. (one of each color) 80c



# Small Fruited Tomatoes Rich in Vitamin C

In some tests made by the United States Department of Agriculture at Charleston, S. C., it was found that small fruited varieties of tomatoes had more than four times as much vitamin C as commercial varieties.

# **Small Preserving Tomatoes**

75 days. The following miniature tomatoes are named for their resemblance to the various fruits and are very ornamental, as well as delicious in salads, preserves and pickles.

Red Cherry Red Pear Red Plum Yellow Cherry Yellow Pear Yellow Plum

Your choice of the above varieties—(Pkt. 15c) (½ oz. 50c) (oz. 90c) (6 pkts., one each, for 60c), prepaid.

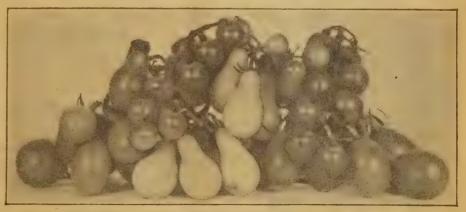
SMALL FRUITED IN MIXTURE. A well-balanced mixture containing Cherry, Pear and Plum in red and yellow. (Pkt. 15c) (½ oz. 50c) (oz. 90c) (¼ lb. \$2.65), prepaid.

## SAN MARZANO

70 day. A mild, dry-fleshed Italian variety used extensively for making tomato paste. Also useful for preserves and sauces. The oblong fruits are deep scarlet. Our strain is large fruited, averaging 4 inches long and 1¾ inches across. (Pkt. 15c) (½ oz. 65c) (oz. \$1.20) (½ lb. \$3.50), prepaid.

# **GROUND CHERRY OR HUSK TOMATO**

85 days. While it is not a true tomato, it belongs to the same family and is grown in the same manner as tomatoes. The small yellow fruits are borne in husks. They are delicious either raw or cooked, and when dried in sugar, are as good as raisins for cakes and puddings. For preserves and pies they are excellent. Easily grown and are prolific bearers. Fruits will keep nearly all winter if stored in a cool place. (Pkt. 15c) (½ oz. 50c) (oz. 90c), prepaid.



Small Fruited Tomatoes

# INSTRUCTIONS FOR GROWING EARLIER AND LARGER TOMATOES

It is easy to grow larger tomatoes with fewer seeds that ripen two weeks earlier and produce a bigger crop by using **SURE-SET**.

At least a 60° night temperature is required to make tomato blooms set much fruit and when the temperature gets as low as 50° they will not set at all. **SURE-SET** sprayed on the blooms when they first start to open will

make them set at low temperatures and will, therefore, produce earlier and more fruit that will be practically seedless. This should be particularly interesting to growers in high altitudes and cool climates. **SURE-SET** really produces results and is well worth the little time required to apply. We offer **SURE-SET** in 4-oz. bottles at \$1.25, prepaid.

# TOMATOES-AMERICA'S LEADING VEGETABLE

An Important Source of Vitamins A and C as Well as Some Vitamin B, and Iron

# EARLY CHATHAM

**Ideal for Direct Seeding** 

55 days. Introduced by the Upper Peninsula Experiment Station of Michigan State College especially for areas with short growing seasons. It is so early, it is suitable for seeding directly in the garden in the North. By planting our Pelleted seeds direct in the garden, ripe fruits can be had in 80 days from seeding. The small, compact plants can stand as close as 2 feet apart and are loaded with firm, rich red, medium-sized, globe-shaped fruits. Recommended for home gardens, as well as for market growers wanting a big yield of extra early tomatoes.

## BISON

52 days. Introduced by the North Dakota Experiment Station. This variety starts ripening about the same time as Early Chatham, but the fruits do not all ripen in a short time. They ripen over a longer season and ripen with slightly green markings around the stem end, which is preferred by some growers. Plants may be started early and transplanted to the field in full bloom without retarding their growth, and ripe tomatoes may be picked in much less time than 52 days. The red fruits are smooth, solid, meaty and of medium size.

# Seedless Tomatoes and Bigger Crops

You can grow seedless tomatoes by spraying the flowers on your tomato plants with SURE-SET. The spray produces a bigger crop of earlier, sweeter and meatier tomatoes that are practically seedless. (4-oz. bottle \$1.25), prepaid. For more complete description, see page 25.



Early Chatham

## BREAK O'DAY

(Wilt-Resistant)

68 days. Used extensively for early market where Fusarium Wilt is present in the soil. The orange-red fruits are globe-shaped, and average 6 oz. It is a good yielder and continues to bear throughout the entire season.

# **GROTHEN'S GLOBE**

(Wilt-Resistant)

68 days. A popular variety for hot climates and well adapted to green-wrap shipping. Resembles Break O'Day, only the fruit is deep scarlet and the plants have heavier foliage, affording better protection from sun-scald. It is a heavy cropper and fruits average 6½ oz.



# **BEEFSTEAK**

88 days. The standard large, late, home garden variety. The large crimson fruits are deep, but flat, and will average 9 oz. They are extremely fleshy with few seeds, very mild and fine for slicing and canning.

# PONDEROSA

88 days. One of the mildest and finest tomatoes. Similar to Beefsteak, only the fruits are a little flatter and larger. They will average 10 oz, and are of purplish-pink color.

# MARGLOBE

(Wilt-Resistant)

75 days. A main-crop variety for home and market gardeners, as well as for shippers and canners. Our stock is a special strain. The deep scarlet fruits are uniformly globe-shaped, smooth, solid and average  $6\frac{1}{2}$  oz.

# STOKESDALE

70 days. Extensively used by canners and shippers, as it is an exceptionally heavy yielding variety. The bright scarlet fruits are well colored, smooth, globe-shaped and will average 5% oz.

# "WISCONSIN 55"

68 days. This new early, large-fruited variety is in season with Break O'Day. The fruits are large, smooth, globular, of fine quality and of good scarlet red color. They are notably firm and meaty, with rather small seed pockets. The medium size plants are moderately open in habit and continue to bear over a long season. Suitable for slicing, canning, juicing and green-wrap shipping.

# **Burgess' Earliest and Best**

68 days. Since our introduction of this variety in 1918, there have been quite a number of extra-early varieties introduced. Even though it is now in the second-early class, it is one of the finest. The bright scarlet fruits are smooth, solid, meaty, entirely free from core and average 5 oz. A tremendous yielder and continues to bear over a long season.

# JUNE PINK

64 days. The earliest pink variety. The same size and shape as Earliana, only the fruit is pink and of milder flavor.



Oxheart

# **Oxheart Tomato**

95 days. A large heart-shaped tomato that is smooth, thick, tender and almost seedless; frequently showing two inches thick without a seed cavity. Three pound specimens are quite common. A pink tomato with a delicious mild flavor that every lover of this fruit likes. For quality it is unexcelled.

Tomato Seed Prepaid at the Following Prices								
	Pkt.	1/2 Oz.	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs.	
		\$0.55	\$1.00	\$3.00	\$8.50	\$41.25	\$80.00	
Bison	.15	.50	.90	2.65	7.50	36.25	70.00	
Break O'Day (Wilt-Resistant)	.10	.40	.70	2.10	6.00	28.75	55.00	
Burgess' Earliest and Best	.10	.40	.70	2.25	6.50	31.25	60.00	
Early Chatham	.15	.50	.90	2.65	7.50	36.25	70.00	
Grothen's Globe (W.R.)	.10	.40	.70	2.10	6.00	28.75	55.00	
June Pink	.10	.40	.70	2.25	6.50	31.25	60.00	
Marglobe (Wilt-Resistant)	.10	.35	.60	1.80	5.25	25.00	52.50	
Oxheart	.15	.65	1.20	3.50	10.00	48.75	95.00	
Ponderosa	.15	.55	1.00	3.00	8.50	41.25	80.00	
Stokesdale		.35	.60	1.80	5.25	25.00	52.50	
Wisconsin 55	15	50	00	9 65	7 50	00 05	E0 00	

# MICHIGAN GROWN TOMATO SEED IS THE BEST

# SUGAR TOMATO REQUIRES LESS SUGAR



sweetest of all To-matoes. The round, brilliant scarlet fruits are 34" across and are borne in long clusters 8 to 12 inches long. It ripens early and continues to bear throughout the season. The fruits are small, but are so sweet they can be used for preserves, juice and canning without adding sugar. They are delicious and attractive when served with olives and pickles.

60 days. The

# Earliana (Early Strain)

62 days. Our select Early Strain is without question the choicest stock of Earliana on the market. It is earlier, more productive and more uniform than other strains of Earliana. Market and home gardeners will find nothing better for an early, medium-sized, bright-red Tomato. Fruits flattened, globe-shaped and average 5 ounces.

# WILT-RESISTANT STONE

84 days. If you are bothered with wilt in your locality, you will be interested in this wilt-resistant strain of the old reliable Stone. The bright red fruits are flattened, globe-shaped and average 6½ oz. Extensively used for canning and market where Fusarium Wilt is present in the soil.

# VICTOR

64 days. Introduced by Michigan State College in 1941. It has the ability to ripen a large proportion of its fruit early, which is highly profitable to the market grower. The bright scarlet fruits are uniformly globe-shaped and average 41/2 oz. A good yielder and fine for the home garden.



# JUBILEE (Golden-Orange)

80 days. Jubilee has the quality of the red and pink varieties. The large upright plants yield abundantly. Fruits are large, globular and meaty. They are slightly drier than standard varieties and are most attractive when sliced in combination with red and pink fruits.



White Beauty

# WHITE BEAUTY THE ANTI-ACID TOMATO

84 days. The White Beauty Tomato is ivory-white in color and the flesh is almost paper white. It is of large size and of excellent qual-ity for slicing, canning and juice. Extremely mild, containing less acid than other tomatoes, so can be eaten by thousands of people who have heretofore avoided Tomatoes on account of the acidity.

# PRITCHARD

72 days. This main-crop variety is very productive and fine for home and market garden, shipping and canning. The light scarlet fruits are globe-shaped, average 5½ oz., have thick walls and are of milder flavor than Marglobe.

# JOHN BAER

72 days. This popular variety is similar to standard strains of Bonny Best. The deep scarlet fruits are globe-shaped and average 4% oz. Very productive and used for canning and market in the Northern States.

# **GOLDEN QUEEN**

83 days. Standard deep golden-yellow tomato. Fruits deep but flattened and contain less acid than most of the red varieties.

# NOTICE Days Indicated are from plant setting to fruit ripening under average conditions. Tomato breeding work is costly, but we take pride in the fine strains we offer. FIRESTEEL (5-Oz. Tomatoes in 60 Days)

Firesteel has the largest fruit of the extra early varieties. The plants are of medium size with fairly dense foliage, giving good fruit protection. The scarlet-red, fleshy fruits are smooth, almost globular and remarkably free from cracking. Firesteel is a good yielder and has the ability to set fruit under adverse

# BONNY BEST (Early Strain)

68 days. Our select Early Strain of Bonny Best is the finest on the market, being earlier, larger and more productive than Standard Strains. The smooth, scarlet fruit is practically free from cracks and of fine flavor. Fruits average 5 ounces and are about a week later than our Earliana.

# Rutger's (Wilt-Resistant)

74 days. A main crop Tomato developed at the New Jersey Agricultural Experiment Station. Produces a Jersey Agricultural Experiment Station. Produces a large plant with an abundance of foliage to protect the fruit from sunscald. The fruits are medium to large, similar in shape to Marglobe, but more flattened at the stem end; bright red, smooth, with thick walls and small seed cells. Ability to ripen from the inside out, leaving the interior free from fiber, makes Rutger's an outstanding variety for canning, juice and setup. The leading variety for grap warp, spinning. catsup. The leading variety for green-wrap shipping.



Tiny Tim Growing in a Tub

# TINY TIM

# The Window-Box

(Ripens 45 Days From Plant Setting)

Tiny Tim Tomato plants are dwarf and compact, growing to a height of 6 to 8 inches and only about 14 inches across. It is the earliest of all tomatoes and is loaded with clusters of bright red fruit that are nearly round and are % to 1 inch across. Even though the fruits are small, they are fine flavored and will give you ripe tomatoes before other home-grown varieties are available and when shipped-in tomatoes are so expensive.

Tiny Tim is very colorful when potted or planted in window boxes. The fruits cling to the stems well and are ornamental as well as useful in salads or for preserving.

Most everyone will have space for a few plants of this two-purpose tomato.

# Tomato Seed Prepaid at the Following Prices

	Pkt.	1/2 Oz.	Oz.	1/4 Lb.	Lb.	5 Lbs.	10 Lbs.
		\$0.35	\$0.60	\$1.80	\$5.25	\$25 00	\$52.50
Earliana (Early Strain)	.10	.40	.70	2.25	6.50	31.25	60.00
Firesteel	.15	.50	.90	2.65	7.50	36.25	70.00
Golden Queen	.10	.45	.80	2.40	7.00	33.75	65.00
John Baer	.10	.35	.60	1.80	5.25	25.00	52.50
Jubilee.	.15	.50	.90	2.65	7.50	36.25	70.00
Pritchard	.10	.35	.60	1.80	5.25	25.00	52.50
Rutger's (Wilt-Resistant)	.10	.35	.60	1.75	5.00	23.75	45.00
Sugar		.70	1.30	3.75			
Tiny Tim	.25	.80	1.50	4.25	1	1	
Victor	.15	.45	.80	2.40	7.00	33.75	65.00
White Beauty		.55	1.00	3.00			33.00
Wilt-Resistant Stone	.10	.35	.60	1.80	5.25	25.00	52.50

Our Prices are Low for Quality Seeds Plant Burgess' "Blizzard Belt Brand"



Large Dasheen Tubers like this often grow from 3 to 5 lbs. each and sometimes to more than 6 lbs.

# DASHEEN A Delicious Vegetable and Ornamental Foliage Plant

Large Tuberous Roots Used Like Potatoes, Blanched Stems Like Asparagus, and the Leaves Used for Greens. Large Tropical-like Ornamental Foliage Similar to the Popular Elephant's Ear Caladium.

The Dasheen is popular in various parts of Europe and Asia, where it is grown principally as a root crop, the tubers being used the same as potatoes. The tubers sometimes reach a weight of more than 6 pounds each. One hill will produce on good rich soil 6 to 8 pounds or more of tubers, and in rare instances 20 to 26 pounds of Dasheens have been taken from a single hill. Crops of 600 to 900 bushels per acre have been produced.

The U.S. Department of Agriculture reports 1,400 bushels from less than 5 acres in Florida, and on their different experimental grounds have secured yields of 450 bushels to the acre.

The Dasheen contains about fifty per cent more protein than the potato and can be used in almost any way that Irish Potatoes or Sweet Potatoes can be used. They are excellent when baked, boiled, fried, creamed or scalloped, and for Saratoga Dasheen Chips and Fritters they are delicious.

Dasheen crisps, made from raw Dasheen with a fluted vegetable slicer and fried in deep fat, are declared by some epicures to be the most delicious of all Dasheen dishes. The delicate, nutty flavor of the Dasheen is accentuated by this method of preparation.

The young leaves of the Dasheen make excellent greens, used like Spinach.

The stems, when grown under a box or barrel, so as to be blanched, are equal to Asparagus, and 5 to 8 crops of these shoots can be harvested. The Department of Agriculture says: "The shoots are very tender and have a delicate flavor, suggestive of mushrooms. There are probably few plants so well suited for forcing purposes as the Dasheen." First cutting can be made in about 35 days after tubers are set in ground, and subsequent ones at intervals of 10 to 14 days.

Land that is too wet for ordinary crops can be used to advantage in growing Dasheens. They can be grown on lands that are subject to short overflows that would ruin most other crops, thus making much land available for food crops that is now considered worthless. They may also be successfully grown in hot, dry regions as has been demonstrated by tests in Arizona and Southern California. An abundance of humus in the soil is essential for successful Dasheen culture. A liberal quantity of well-rotted barnyard manure at planting time is very

Dasheens require a rather long growing season in order to produce large size tubers, so planting should be done as early in the spring as conditions of soil and climate will permit. The United States Department of Agriculture recommends planting two weeks or more before the last spring frost is expected. Where the frostless season is short, the tubers can be started a month earlier inside and the plants set out when danger from frost is past. For field culture the tubers are planted singly and entire, not more than 2 to 3 inches deep in hills 3 feet apart, the distance between rows being 4 feet. In cultivating, the soil should be gradually drawn to the plants and the ground kept free from weeds, but require little cutivation after large enough to shade the ground. For ornamental purposes, they produce a gorgeous effect when planted with Cannas or used in the shrubbery or

While we do not recommend the Dasheen as a root crop in Northern sections where the season is short, we surely consider it worthy of a place in every garden. If you live in a locality where the growing season is not long enough to mature a satisfactory crop of tubers, the blanched asparagus-like stems and spinach-like leaves alone will many times repay you for the small garden space occupied by a few hills of Dasheens. If you haven't the room in your garden to give them a trial, you can at least plant a few for ornamental purposes and food. In addition to being one of the finest vegetables, you will also find them one of the most showy ornamental foliage plants, the leaves resembling closely the Caladium Esculentum, or Elephant's Ear.

Choice seed tubers, (3 for 40c) (6 for 75c) (12 for \$1.25) (25 for \$2.00) (50 for \$3.75) (100 for \$7.00) delivered to u prepaid. Pamphlet giving cultural directions and recipes for preparing and cooking the Dasheen free with each order.



# GARDEN HUCKLEBERRY

Grows from seed the first year. A fruit that cannot be excelled for Pies and Preserves. is very prolific, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry and will remain on the plant will remain on the plant
two months after they are
ripe. If cooked with apples,
lemons or anything sour, they
make the very finest jelly. You
will be delighted and astonished with this easily grown
and wonderful novelty. (Pkt. 10c) (½
oz. 50c) (oz. 90c)
prepaid.

# WINTER RHUBARB

\$100,00 to \$200.00 Worth Can be Grown in an Ordinary Cellar

You can have Rhubarb any time in the winter and market same at high prices. The profit in growing Rhubarb is enormous, and the culture for open field is very simple. Plant Rhubarb roots this spring; cultivate well to secure large clumps of roots by fall. In the late fall take these clumps up and allow them to freeze for a few days and nights; then set them in barrels or boxes and put them in a cellar or any place where the temperature can be kept from 50 to 70 degrees. Keep the soil moist—not wet—and in 4 or 5 weeks you will have Rhubarb large enough to use or sell on the market. You can get about three cuttings during the winter, when prices are high, and from \$100.00 to \$200.00 worth can be grown in an ordinary cellar during the winter. Rhubarb is also especially adapted to forcing in greenhouses, hot beds and cold frames. If grown in the open field it is the first vegetable from the ground in the spring and the easiest of all perennial plants to grow.

We offer a fine stock of roots this spring, every one of which should make a good clump for either winter forcing or ordinary field culture.

VICTORIA RHUBARB. Prices of i year old roots: (30c each) (3 for 75c) (12 for \$2.50) (50 for \$4.50) (100 for \$8.50) prepaid.

We always recommend the planting of Rhubarb roots instead of seed, but if seed is wanted, we can supply seed of Victoria at the following prices: (Pkt. 10c) (oz. 30c) (¾ lb. 90c) (lb. \$2.60) prepaid.

# CANADA RED RHUBARB

Stalks are not as large as Victoria but are extremely tender and are intensely red-even the inside of the stalk is red clear through. When cooked

or canned it is as red as strawberry sauce. Mild and delicious, requiring a minimum quantity of sugar.

We have found this to be the finest of all of the Red Rhubarbs. Prices of roots: (80c each) (3 for \$2.00) (12 for \$7.50) prepaid.

#### **RED RHUBARB SEED**

CRIMSON WINTER. If you want to start Red Rhubarb from seed, this variety will come true and will give complete satisfaction. The seed we offer is selected from the best red plants. (Pkt. 20c) (Oz. 70c) (1/4 lb. \$2.00).



Canada Red Rhubarh

# SOY BEAN COFFEE SUBSTITUTE

Grow your own Coffee Substitute at an expense of less than one cent per pound. This variety of Soy Bean is of an early type and has been found to be early enough to produce a good crop in most all sections of the country, and has proven to be ideal for a coffee substitute. It makes a delicious nourishing drink, to take the place of coffee that is injurious to some people. It makes a nonof coffee that is injurious to some people. It makes a non-harmful pure food drink. The best coffee substitute ever discovered, and many pronounce it as good or better than the best coffee. When properly roasted, it has the rich, deep brown color of old Java. One of the most easily grown and most productive of all plants. As easily grown as corn or beans, and does well on all soils. Better grow some of the coffee substitute this year. Soy Bean Coffee Substitute is prepared like real coffee. Full directions with every packet. (Pitt. 10c) (½ lb. 28c) (lb. 45c) prepaid.

# HARDY FIELD GROWN VEGETABLE PLANT

hardy vegetable plants during the winter and early spring. The plants make a slow but steady growth until they are in a toughened condition and are ready to be shipped to territory farther north for planting earlier than hot-bed or cold-frame plants.

#### HARDY ONION PLANTS **Earlier Onions—Highest Market Prices**



come tied in bunches as shown above

Our hardy Onion plants will give you green onions earlier, and large, matured onions about two weeks earlier than can be had from sets. We can supply plants of CRYSTAL WHITE WAX, WHITE SWEET SPANISH, YELLOW BERMUDA and YELLOW SWEET SPAN-ISH. See Special Notice before ordering.

PRICES: (100 plants 80c) (200 plants \$1.00) (500 plants \$2.00) (1,000 plants \$3.00) (3,000 plants \$7.50) (6,000 plants \$12.50) prepaid. By express, not prepaid (1/2 crate of 3,000 plants, about 20 lbs., \$5.50) (1 crate of 6,000 plants, about 35 lbs., \$9.00). Hardy Orion plants are packed in bunches of approximately 100 and may vary a few plants more or less. We are sorry we cannot break bunches; it is, therefore, necessary to order in multiples of 100 of each variety.

#### TOMATO PLANTS

(See Special Notice Before Ordering)

BURGESS' CLIMBING TRIP-L-CROP-(12 plants \$1,00) (25

plants \$1.50) prepaid

EARLIANA, MARGLOBE and RUTGERS—(25 plants 85c) (50 plants \$1.30) (100 plants \$1.75) (200 plants \$2.25) (500 plants \$3.75) prepaid. Hardy Tomato plants are packed in bunches of 25 (with the exception of Burgess' Climbing Trip-L-Crop). We are sorry we cannot break bunches; it is, therefore, necessary to order in multiples of 25 of each variety.

#### PEPPER PLANTS

(See Special Notice Before Ordering)

We can supply CALIFORNIA WONDER—(25 plants 90c) (50 plants \$1.25) (100 plants \$1.95) (200 plants \$2.95) (500 plants \$5.50) prepaid.

## Frost-Proof Cabbage Plants

#### Mature Heads 2 to 3 Weeks Earlier than Home Grown Plants

Our Frost-Proof Cabbage plants will stand a temperature of 20° above zero and can be planted a month earlier than home-grown plants. We can supply plants of COPENHAGEN MARKET, EARLY JERSEY WAKEFIELD. GOLDEN ACRE and LATE FLAT DUTCH. See Special Notice before ordering.

PRICES: (50 plants 80c) (100 plants \$1.10) (200 plants \$1.65) (500 plants \$2.45) (1,000 plants \$3.75) prepaid. By express, not prepaid (1,000 plants, about 15 lbs., \$3.00) (3,000 plants, about 38 lbs., \$8.00) (5,000 or more at \$2.50 per 1,000). Frost-Proof Cabbage plants are packed in bunches of 50. We are sorry we cannot break bunches; it is, therefore, necessary to order in multiples of 50 of each variety.

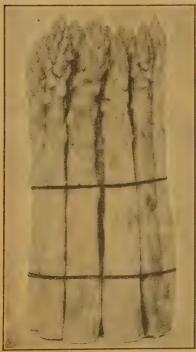


#### SWEET POTATO PLANTS

Sweet Potatoes are easy to grow in the North by planting plants, but should not be set out until after danger of frost. We can supply plants of NANCY HALL, PORTO RICO (Yam) and YELLOW JERSEY. See Special Notice before ordering.

PRICES: (50 plants 95c) (100 plants \$1.30) (200 plants \$2.00) (500 plants \$3.50) (1,000 plants \$6.00) prepaid. Sweet Potato plants are packed in bunches of 50. We are sorry we cannot break bunches; it is, therefore, necessary to order in multiples of 50 of each variety.

SPECIAL NOTICE Cabbage, Onion, Pepper, Tomato and Sweet Potato plants are sent direct from our growing station in Texas, so order at least 3 weeks substitute the plants of distance, orders from Oregon, Washington and the New England States will be accepted only at customer's risk. Because of quarantine, these plants cannot be sent to California. We can ship Cabbage and Onion plants from January 15 to June 1; Pepper and Tomato plants from April 1 to June 10. Place your order early and state in your order about what date you would like delivery made.



Mary Washington Asparagus

#### HORSE RADISH

Every garden should have a few plants of Horse Radish. Grown from sets or piece-roots. Set them vertically, small end down, and the large end one to three inches below the surface of the soil. Cultivate until tops cover the ground.

BOHEMIAN GIANT. An improved, mammoth-rooted variety of excellent quality. Piece-roots planted this spring will make good roots by fall. (6 for 50c) (25 for \$1.50) (100 for \$4.00) (500 for \$15.00) (1,000 for \$25.00) prepaid.

#### **ASPARAGUS**

A Good Source of Vitamin C. An ounce of seed will produce about 250 plants. 2 lbs. will produce enough roots to set an acre.

MARY WASHINGTON (Rust-Resistant). The leading variety of Asparagus for either the home garden or market. A rapid growing sort, yielding thick, long, straight stalks, and when overgrown is perfectly tender. Practically immune to "rust" and other Asparagus diseases. (Pkt. 10c) (oz. 20c) (½ lb. 60c) (lb. \$1.70) (5 lbs. \$7.50) (10 lbs. \$14.00) prepaid.

PARADISE (Rust-Resistant). Similar to Mary Washington, but earlier, more productive and larger. Only 7 or 8 stalks required to the pound. Even though this variety is giant in size, it is crisp, tender and fine flavored. (Pkt. 15c) (oz. 35c) (¼ lb. \$1.10) (lb. \$3.30) (5 lbs. \$15.50) (10 lbs. \$30.00) prepaid.

#### **ASPARAGUS PLANTS**

We supply choice one-year-old plants, which is the age we recommend, for in addition to costing less than two-year-old plants, they come into bearing just as soon and are a more satisfactory size for transplanting. Asparagus plants should be set 18 inches apart.

MARY WASHINGTON—(25 for \$1.35) (100 for \$4.00) (250 for \$8.00) (500 for \$14.00) (1,000 for \$25.00) prepaid.

PARADISE—(25 for \$1.50) (100 for \$4.50) (250 for \$9.25) (500 for \$16.50) (1,000 for \$30.00) prepaid.

#### GARLIC SETS Hardy Perennial Garlic

Hungarian Garlic has the same uses as the Mexican Red Garlic or California White Garlic offered in most grocery stores, but is better suited to the average garden. The bulbs are of high quality and preferred by many to the more common sorts, even though they are a little smaller. The bulbs are perfectly winter-hardy in the North and may be dug from the garden as needed or stored for winter use. Unlike the other varieties they are grown from small sets produced atop the stem, like the Egyptian Multiplier Onions. Each package contains enough sets to plant 12 to 15 ft. of row. (25c per pkt.) (3 pkts. for 60c) prepaid.

#### CHIVES (Schnittlauch)

A hardy perennial onion-like plant. Highly esteemed for use as a salad, and for their small leaves which are produced very early in the spring and are used for giving a mild onion flavor to various dishes. Frequent cuttings may be made throughout the season, a new growth of leaves appearing soon after each cutting. A supply may be had all winter by potting a few plants and taking them inside before freezing. (Pkt. 15c) (½ oz. 50c) (oz. 90c) prepaid.

PLANTS (small clumps), (40c each) (3 for \$1.00) (12 for \$3.75) prepaid.

#### SAGE, HOLT'S MAMMOTH

Produces larger leaves and better quality than the common garden sage. It does not produce seed. Plants only—(50c each) (3 for \$1.25) (12 for \$4.75) prepaid.

## the great Forage Crop and SOIL BUILDER KUDZU



BEFORE

The above "before" and "after" photographs were supplied by the United States Department of Agriculture Soil Conservation Service, and show the same severely gullied land before and after planting Kudzu.



View of critical slope planted to Kudzu on which hogs are grazing. Phoplied by United States Department of Agriculture Soil Conservation Service

Plant Kudzu on your nonproductive, rough, hilly ground and transform it into one of the most profitable portions of your

Kudzu is proving to be a Godsend to owners of poor land. It is a perennial legume, contains more protein than alfalfa or wheat bran, and succeeds on land too poor for alfalfa. It is perfectly hardy as far north as southern Indiana, but the South is where it thrives to perfection.

Most of the research work on Kudzu has been done in the southern states so too little is known of its performance north of Kentucky or on the west

coast. If you live in the north, we recom-mend that you purchase Kudzu in limited quan-

tities until you determine its adaptability to your climate. It is adapted to all kinds of welldrained soils, and will succeed in practically any land not water-soaked and not a desert. It is our honest opinion that Kudzu en-riches non-productive, barren hillsides more rapidly and more permanently than they can be improved in any other way.

an indication of the popularity of this fast-growing legume for erosion control, grazing and hay production, farmers cooperating with the Soil Conservation Service in its erosion control program, have planted Kudzu on thousands gram, have planted Kudzu on thousands of acres of eroded land not suitable for row-crop production. The manner of growth prevents the soil from washing, and the roots penetrate so deeply as to make it proof against dry weather. Kudzu rapidly improves the soil by drawing nitrogen from the air. Poor, worn-out land soon regains its fertility and becomes richer every year.

Kudzu makes a good permanent pas-ture. As a hay crop, one or more cut-tings can be made each year in the North, and from two to four in the South. Instances are known where four cuttings of hay, averaging 2½ tons per cutting, have been made, making a total yield of ten tons per acre in a single season.

Kudzu does not have to be cut at any Kudzu does not have to be cut at any certain time to save it, and may await the convenience of the farmer. It cures quickly, retains its bright green color, and the leaves do not drop off. A shower of rain does not ruin the hay. It can be harvested when weather conditions are unfavorable for other hays and will yield a fine quality of hay, often when continued showers and dampness would ruin any other legume hay.

#### KUDZU FOR COWS

Growers report that when fed to cows, Kudzu produces more milk than from any other one feed.

#### **KUDZU FOR HORSES**

It is not injurious to horses and is perfectly safe for all stock, when fed either green or dry. Does not cause sickness of animals even when overfed.

#### KUDZU FOR POULTRY

When moistened, Kudzu hay becomes almost like fresh foliage again and makes an excellent green ration for poultry, rabbits, etc., in the winter.

Kudzu should be given cultivation the first season. A full crop of corn, a good crop of potatoes or any other similar crop may be raised on the same land the first year, so the farmer does not lose the use of the land. After the first year no cultivation is needed, as the plants will cover the ground and take root at the joints after the manner of strawberries, growing so rapidly as to choke out weeds and other plants. In spite of this manner of growth, it is an easy matter to get rid of Kudzu if desired, for it has a peculiar habit of neither blooming nor bearing seed under field culture and the plants will sprout only from the crowns and can be killed by cutting off these crowns with a disk plow in hot, dry weather. When the crowns of Kudzu roots are cut off and exposed to sunshine for half a day or so they are killed, and the roots decay. Another method of eradicating Kudzu in case one desires to put a field back into intertilled crops, is to plow late in the fall, and plant the following spring te corn, beans, potatoes, or any other crop that can be given careful cultivation. While Kudzu will stand more abuse than almost any other plant, it is much more easily eradicated than alfalfa if one wants to get rid of it. Kudzu absolutely cannot become a weed pest.

Growers are now propagating it almost entirely by transplanting young plants from old Kudzu fields. They prepare the ground the same as for a crop of corn and set plants 5 to 10 feet apart each way. Setting the plants ten feet apart calls for only about 450 plants to the acre. This is a job not nearly so expensive as seeding an acre of alfalfa; especially is this so when we take into consideration the fact that Kudzu does not have to be fertilized or limed.

#### Prices of Kudzu

KUDZU PLANTS-Plants should be set out in the early spring. Send your order as soon as possible and we will keep the plants for you until planting time. (We cannot ship Kudzu plants to California.) Strong, self-inoculated field grown roots. (12 for \$1.50) (25 for \$2.50) (50 for \$4.00) (100 for \$7.00) (250 for \$15.00) (500 for \$27.50) (1,000 for \$50.00), prepaid.

KUDZU SEED—If you want to start your own plants, we can

supply seed. For best results, Kudzu seed should be inoculated. Sufficient NITRAGIN for inoculating is supplied free with all seed orders. (Pkt. 25c) (3 pkts. 60c) (Oz. \$1.20) (1/4 lb. \$3.50) (Lb. \$10.00), prepaid.

# \$ \$ \$ Growing Medicinal Plants

# Golden Seal is a Money Maker



Golden, Seal

We believe that there is more money to be made growing Golden Scal than any of the other medicinal plants. It is used extensively in the manufacture and compounding of many medicines. The plants formerly grew wild in many parts of the United States, and it was from these wild plants that the supply of roots was formerly secured. The crop of wild roots is now nearly exhausted, and it has become necessary to cultivate these plants.

Golden Seal is easily grown. The ideal spot for growing is in the woods, where no cultivation is required. They may also be easily grown under cultivation is also house for under other artificial shade. Any good, well drained soil is suitable.

When ready to dig, the roots should average at least one ounce each, green. This would make approximately 18 pounds of dry roots to each square rod. At the time of going to press with this catalog, medicinal root buyers are paying \$6.00 per pound for the roots and \$1.00 per pound for the leases. ers are paying \$6.00 per pound for the roots and \$1.00, per pound for the leaves. At the present price of roots, 18 pounds of dry roots per square rod would bring you over \$100.00 per each square rod. Besides, you would add to this the amount you would receive for the leaves. In addition to all of this, enough small planks should be found to set out twice as large a patch and the fibrous roots that are left in the ground will form buds and reset the neath.

Golden Seal seed should be planted in the fall, but as our supply may be limited, you should place your order as soon as possible. Order now (send cash with order) and fresh seeds from our 1948 crop will be sent to you at the right time for fall planting. About 1,000 seeds are usually required for producing enough plants to set a square-rod. With each order for seed we will send complete cultural directions and the names and addresses of medicinal root buyers who will buy the roots from you.

PRICES (Fresh Seed) delivered after the 1949 crop is ready: (Pkt. 25c) (5 pkts. \$1.00). Seed in bulk, (\$4.00

# Prices of Golden Seal

Many of our customers wish to set out Golden Seal plants and get a patch started in that way in-Seal plants and get a patch started in that way instead of planting seed, and to such persons, we can supply plants in limited quantities. Others want to know how to identify these plants when they find them growing wild. It is rather difficult for us to so describe them that one can be positive in their identity after reading the descriptions only, but we can supply any of our customers with one dozen or more of the plants, which will be a positive guide to anyone wishing to dig wild plants. We will have a few plants which will be ready for delivery next fall. If you wish to purchase some of them, we would recommend that you place your order as soon as possible, as we will no doubt be sold out before planting sible, as we will no doubt be sold out before planting time. Order now (send cash with order) and plants will be delivered to you at the right time for fall planting. Set about 700 plants to each square rod.

PRICES of two-year-old plants; 25 plants for \$2.00; 100 for \$7.00; 500 for \$32.00; 1,000 for \$60.00, delivered to any part of the United States, prepaid.

# Ginseng

Ginseng is grown and handled the same way as Golden Seal. The ideal spot for growing is in a wood lot having natural shade where it requires no cultivation and will grow into a future money crop. Ginseng can also be grown under cultivation in slat houses or under other artificial shade. Any good, well drained soil is suftable.

Most Ginseng roots are shipped to China, and now that the market is again opening up there is a good demand for the roots. At the time of going to press with this catalog, medicinal root buyers are paying \$8.00 per pound for the dry roots, which gives the grower a handsome profit for the small space required for growing.

From 1,000 to 1,200 seeds are usually required for producing enough plants for one square rod of ground. With each order for seeds or plants we will send complete cultural directions and names and addresses of Ginseng root buyers. Orders for Ginseng seeds and plants will be filled at the proper planting time in the fall.

PRICES OF SEED: (Pkt., 25c) (5 pkts., \$1.00). Seed in bulk (\$3.00 per 1,000) (\$12.50 per 5,000) (\$22.50 per 10,000) (\$50.00 per 25,000) prepaid.

2-YEAR-OLD PLANTS: 25 for \$2.00; 100 for \$7.00; 500 for \$32.00; 1,000 for \$60.00, delivered prepaid to any part of the United States.

#### Culinary and Medicinal HERBS

Herbs are both useful and ornamental, and are easily grown in beds, flower borders, rockeries and in the vegetable garden. They contribute flavor to the menu and fragrance to the home. For winter use, cut stalks on a dry day, when not quite in full bloom, thoroughly dry in the shade, and pack in air-tight jars. Varieties marked with an asterisk (\*) are perennial.

(\*) are perennial.

ANISE. Aromatic seeds; leaves for salads. (Pkt. 10c) (oz. 50c).

\*B A L M. Fragrant, lemon-minty leaves. (Pkt. 15c).

BASIL, Sweet. For spicy flavoring. (Pkt. 10c) (oz. 60c).

BORAGE. For seasoning and salads. (Pkt. 10c) (oz. 60c).

CARAWAY. A biennial, grown for its spicy seeds. (Pkt. 10c) (oz. 50c) (1/4 lb. \$1.25).

\*CATNIP. or CATMINT. For seasoning and animal tonic; also used as tea for nervous headaches, (Pkt. 10c) (oz. 50c) (1/4 lb. \$1.50).

\*CHIVES. For salads and wild onion flavor. (Pkt. 15c) (1/2 oz. 50c).

Plants (small clumps), (40c each) (3 for \$1.00) (12 for \$3.75) prepaid.

CORIANDER. Aromatic seed. (Pkt. 10c) (oz. 50c).

\*HOREHOUND. Used for flavoring. (Pkt. 15c) (oz. 50c).

\*HOREHOUND. Used for flavoring candy, and tea for coughs. (Pkt. 15c).

\*HYSSOP. Flavoring and salads. (Pkt. 15c) (oz. 75c).

\*HOREHOUND. Uses ret.

15c).

\*HYSSOP. Flavoring and salads. (Pkt. 15c) (oz. 75c).

\*MARJORAM, Sweet. Used in soups and salads; also as a tea for indigestion. (Pkt. 15c).

\*ROSEMARY. For soups and aromatic oil. (Pkt. 15c).

\*SAFFRON. For flavoring and coloring. (Pkt. 15c).

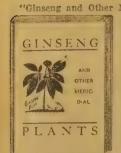
\*SAGE, Broad Leaved. For seasoning dressings, sausages, etc. (Pkt. 15c).

(14, oz. 50c).

SUMMER SAVORY. For flavoring salads, dressings and gravies. (Pkt. 15e) ( $\frac{1}{2}$  oz. 75c). \*THYME. For seasoning and making tea for nervous headaches.

(Pkt. 15c). \*WORMWOOD. Used for worm medicine and flavoring liqueurs; a fine poultry tonic. (Pkt. 15c) (oz. \$1.00) (1/4 lb. \$3.00).

#### 367 page Medicinal Plant Book



GINSENG

AND
OTHER
MEDICA

PLANTS

Medicinal Plants'' is a book of 367 pages with about 100 illustrations. It gives a list of plants having medicinal value, and gives valuable information about their cuitivation, marketing, etc. It contains 40 illustrations of Ginseng, showing this plant in various stages of development, and 20 illustrations of Golden Seal, showing plants and roots at different stages of growth. Some 40 other roots, plants and herbs having medicinal value are described and illustrated with good photographs. \$5,000.00 to \$20,000.00 per acre is often realized by the grower of Ginseng, so the several chapters in this book that are devoted to Ginseng are alone worth many times the price of the book. "Ginseng and Other Medicinal Plants" is a book that every grower of medicinal plants should have. It also shows how considerable money can be made collecting wild plants and preparing them for the market. Price, prepaid, cloth bound, \$2.00.

#### HERBS — How to Grow and Use Them

The most complete and practical book yet published on the subject. Tells all about growing all kinds of Herbs both in the home garden and commercially. Tells about drying and curing Herbs, their usage, etc. 198 pages of valuable information. Price, \$2.75, prepaid.

#### ANNUAL HERB MIXTURE

This seed packet is a mixture of the annual varieties described on this page. Pkt., 20c.

#### PERENNIAL HERB MIXTURE

This seed packet is a mixture of the perennial varieties described on this page. Pkt. 20c.

#### A "BEST SELLER"

Book on Gardening and Quick Freezing
Don't Fail to Order One Listed on Page 1

## Burgess' Annual Flower Seeds for Cut Flowers Fragrance and Quick Results

Flowers are enjoyed by everyone and are so easily raised that any home can have an abundance of blossoms during the entire year. We list with the annuals a few biennials and tender perennials which bloom and do their best the first year from seed and are usually treated as annuals. The seeds we offer are the products of years of careful selection, and no better strains are to be obtained at any price. ALL FLOWER SEEDS ARE DELIVERED POSTPAID AT PRICES GIVEN.

## Disease-Treated Aster Seed



Super Giant Aster

#### 3 SUPER GIANT ASTERS

SUPER GIANT LOS ANGELES. The most fully double of all Super Giani Lus angelles. The most fully double of all Asters and the largest Aster grown. Flowers 6 to 8 inches across, full petaled and artistically graceful in the feathery effect of the interlacing ostrich feather type petals. Lovely soft shell pink, blending to a creamy pink at the center. 2½ to 3 feet in height, with 6 to 8 long, non-lateral stems per plant. Pkt., 15c; ½ oz., 60c.

SUPER GIANT EL MONTE. The only really giant flowered crimson Aster. Similar to Super Giant Los Angeles, except color, which is a deep glowing crimson. Pkt., 15c; 1/2 oz., 60c.

SUPER GIANT WHITE. Immense flowers and stems; the largest flowered white Aster. Superb for florists.. Pkt., 15c; % oz., 60c.

35c Special For those who want the finest Asters yet developed, we recommend the above three varieties. Three packets, one of each, for 35c.

#### Queen of the Market

(Wilt-Resistant)

The Earliest Aster

Our early strain of Queen of the Market is a most valuable type for bedding as well as cutting, as they are entirely wilt-resistant, the first to come into bloom, and continue blooming until checked by fall frosts. Plants are 15 to 18 inches in height and branch Very double flowers. White, Pink, Crimson, Light Blue, Dark Blue, Scarlet. Separate colors or mixed. 10c per packet; 6 pkts., 40c; ½ oz., 30c; ½ oz., 50c; ½ oz., 90c.



Queen of the Market

Giants of California Double Asters

#### Giants of California **Double Asters**

Giants of California are enormous flowers with long, attractively curled petals of the Ostrich Feather type, rivaling giant Japanese Chrysanthemums, and grow up to 6 inches in diameter, on stems 1½ to 2 feet long. The vigorous, freely branching plants grow 2 to 3 feet in height, begin to bloom in midseason and continue until frost. Their immense size and beauty, long sturdy stems, and good lasting quality make them unsurpassed for cutting. Mixed colors—Pkt., 15c; ½ oz., 50c; ¼ oz., 85c; ½ oz., \$1.50.

#### AMERICAN BRANCHING

(Wilt-Resistant)

A late flowering strain of American Asters, Plants A late flowering strain of American Asters. Plants form strong, branching bushes, 2 to 2½ feet in height, bearing on long, strong stems, flowers which are very double and, under ordinary cultivation, average 5 inches across. A fine mixture, including Crimson, Scarlet, Bright Rose, Flesh Pink, Sky Blue, Purple, White, etc. Seed in mixed colors only—Pkt., 10c; ½ oz., 30c; ½ oz., 50c; ½ oz., 90c.



American Branching

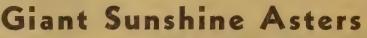
#### SENSATION

(Wilt-Resistant)

This is the reddest of all Asters, the color being a dark rich garnet or ox-blood red, which glistens in the sunshine like a live coal. Grows 18 to 20 inches high, well branched, and covered with double flowers. The flowers are perfect in form, average 3½ inches across, average 3½ menes across, and resemble Dahlias. Bloom from early August until frost. Pkt., 15c; % oz., 40c; ¼ oz., 70c.

#### Giant Ostrich Feather

Wilt-Resistant. Magnificent, feathery, full fluffy flowers of large size, on long stems. Fine mixture of colors. Pkt., 10c; 1/8 oz., 40c.



#### Improved Anemone-Flowered

A beautiful type of Aster, forming well-branched bushes carrying a profusion of excellent long-stemmed flowers. Some of the flowers have twisted petals and some have quilled petals; all have a cushion center of tiny quills of a contrasting color which makes a flower look as if it were covered with snow flakes. The blue flowers are dotted with a paler blue and some in white, and the rose in a lighter shade of pink or white. Their delicate beauty is hard to describe. Excellent for garden display and particularly fine for cutting. We offer a fine mixture of colors, including the bright and delicate shades of blue, lilac, crimson, rose and white. Pkt., 15c; ½ 02., 60c.

#### **Heart of France (Wilt Resistant)**

A wonderful pure red Aster. Nearly all others have shades of blue or too much yellow in the color pigments. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm velvety texture. In any light, natural or artificial, Heart of France is startlingly beautiful and will command instant admiration. The flowers are large and full with never a trace of hollow center. Pkt., 15c; ½ oz., 50c; ½ oz., 85c.

#### **Burgess' Special Aster Mixture**

For those who want a mixture of all varieties of Asters, we have made a blend of all varieties described on this and the next page. The mixture is well balanced for color and variety. Pkt., 20c.



Sunshine Aster

## Wilt Resistant Crego Aster

#### Large Double Flowers 4 to 5 Inches Across

The Wilt-Resistant strain of Crego is the most popular of all the feathery or fluffy types of Asters. Very large, fully double flowers, with long, ribbon-like petals gracefully curled and twisted. Long stems; unsurpassed for cutting. Midseason.

Azure Blue Crimson Dark Violet Deep Rese

Shell Pink White

Your choice of above at 15c per packet; 3 pkts., 35c; 6 packets, 16; ½ oz., 40c; ½ oz., 70c; ½ oz., \$1.25.



Wilt Resistant Crego Aster

Wilt Resistant One packet each of Wilt-Resistant Orego, Wilt-Resistant Queen Aster Collection of the Market, Wilt-Resistant Heart of France, Wilt-Resistant Late Branching, Wilt-Resistant Golden Sheaf and Wilt-Resistant Sensation, all 6 for 60c.

#### **AGERATUM**

MIDGET BLUE 1940 All-America Silver Medal. Uniformly dwarf, dense, spreading plants, 3 to 4 inches high and 12 to 15 inches in width, almost smothered with clear azure-blue flowers. Superb for edging beds or for borders or rock gardens. Easily grown, and makes a nice little pot plant. Pkt., 15c; 1/16 oz., 50c.

#### **ALYSSUM**

LITTLE GEM. A perfect "carpet of snow," commencing to bloom in spring when very small; continuing without interruption until late fall. 4 inches. Pkt., 10c; ½ oz., 40c.

Violet Queen
New, dwarf, compact form, flowers of which are a pretty violet tint. A decidedly brilliant shade, and a variety that will come very true from seed. Pkt., 15c; ½ oz., 45c.

SWEET. Flowers white; very sweet. 9 inches. Pkt., 10c;



Acroclinium

#### ACROCLINIUM

A handsome everlasting with white and pink flow-ers about an inch in diam-eter, and composed of many fine petals of silky appearance. Borne singly on long stems. When cut in bud, they can be dried and used for winter bouquets. Plants 18 inches tall and covered with a mass of bright blooms. Pkt., 15c.



**Rust-Proof Antirrhinum** 

Ageratum and Alyssum are exceptionally good varieties for rock gardens, border work and window boxes.

#### **Everyone** Can Easily **Grow Asters**

During the past few years it has become rather discouraging to attempt growing the ordinary strains of Aster, due to the so-called "wilt disease." The spores of this fungus may be carried on untreated Aster disease." The spores of this fungus may be carried on untreated Aster send, on the implements used in preparing the soil, and in the soil itself. When once introduced into the soil, it persists indefinitely, so that whenever an ordinary strain of Asters is planted, the wilt fungus living in the soil will attack the plants at some stage of their growth.

A wilt resistant strain of Asters is one which is highly immune to "wilt disease" and which, when planted on the very sickest soil, will withstand the attacks of the fungus and develop into strong healthy plants.

Correctly treated seed is disease-free and will not carry "wilt' or any other disease, but the treatment will not prevent plants from contracting diseases that may already be in your soil or carried by insects. All our Aster seed is treated, but if the disease now exists in your locality, we especially recommend our Wilt-Resistant strains.



Wilt Resistant Golden Sheaf

#### Wilt Resistant Golden Sheaf THE FINEST YELLOW ASTER

Golden Sheaf is the deepest yellow Aster yet offered. are of good size, fully double, with an attractive crest-like center cushion of quill-like petals surrounded by an outer band of several rows of broad petals. Very popular with florists. The flowers last well when cut. Pkt., 15c; ½ oz., 40c; ½ oz., 70c.

## Giant Rust-Proof

#### Antirrhinum or Snapdragon

In point of beauty very few flowers approach the Antirrhinum or Snapdragon, yet this most beautiful flower lost favor for several years because of the ravages of the rust disease. After several years of painstaking experimentation a strain was developed which is immune to rust. 85% of the plants, when exposed to the most severe rust conditions, will remain completely immune in all instances.

The Giant Rust-Proof produces flower spikes 3 ft. tall and the individual flowers grow up to 1½ inches across. We can supply select seed of the following colors:

Campfire. Luminous scarlet; free from orange or bluish tinges.

Crimson.
Canary Bird. Canary Yellow.
Loveliness. Pure soft rose-pink.
Shasta. Pure white.
Mixed. Fine mixture of colors.

PRICES: Your choice of above at 20c per packet; 6 packets for \$1.00; 1/16 oz., 50c; 1/26 oz., 90c; 1/24 oz., \$1.50.

#### GIANT RUFFLED TETRAPLOID

TETRA SNAP MIXED By the use of Colchicine, this strain of Snapdragon was created. The individual blooms are 2 inches across and are borne on strong spikes that branch from the base of the plant, which makes it extra fine for cut flowers. Our mixture contains a complete range of Snapdragon colors. Pkt., 25c; ½ 6 oz., \$1.00.

ROSALIE An All-America winner. Tall; large flow-ered; rust resistant. Produces from 6 to 8 huge, long spikes of beautifully arranged flowers of rich deep rose with an underlying tone of topaz or amber. A handsome variety. Pkt., 20c; 3 pkts., 50c.

Tall Giant Flowered 4 feet high. Flowers of magnificent size. A very fine strain, but not the rust-proof. A fine mixture of colors. Pkt., 15c; 1/20 oz., 60c; 1/4 oz., \$1.00.

Semi-Dwarf The massive, Hyacinth-like spikes are closely set with flowers as large as those of the Tall Giant type. Ideal for beds and borders. Pkt., 15c.

PELLETED SEEDS See Page 2



Cosmos Sensation

#### COSMOS Abundance of Cut Flowers Summer and Autumn

The best and largest type of Cosmos. Enormous blooms 4 to 6 inches across on long, strong stems in about 10 weeks from planting seed. Plants grow 4 to 6 feet tall. While the flowers are unusually large at all times, plants may be disbudded for even larger flowers for the cut flower trade. This mixture contains white, crimson, rose and pink. Pkt., 10c; ½ oz., 40c; ½ oz., 70c; ½ oz., \$1.25.

RADIANCE A 1948 All-America winner that introduces a bicolor Cosmos for the first time. It is of the Sensation type, with the center half of the petals a rich crimson and the outer half a striking deep rose. We know you will be delighted with this new color combination. Pkt., 15c; ½ oz., 50c.

Orange Flare
This Grand Champion Gold Medal early golden orange Cosmos is popular everystemmed, single flowers of bright vivid orange. It is remarkable for its early blooming habit, and it continues to bloom profusely until frost. Pkt., 10c; ½ oz., 35c; ½ oz., 60c.

Yellow Flare The same as Orange Flare only the blooms are bright yellow. Pkt., 15c; 1/4 oz., 50c.

EARLY DOUBLE Lovely crested or anemone-shaped flowers, 2 to 2½ inches across. They do not come 100% double, but many double blooms can be expected. Frequently double and single flowers appear on the same plant. Height 4 ft. A mixture of white, crimson and plnk. Pkt., 20c; ½ oz., 50c; ¼ oz., 90c.



Early Double Cosmos

Giant Marguerite Carnations

Cobaea Scandens

#### CLEOME (Giant Spider Plant)

Pink Queen. A strong, robust grower, 4 to 5 feet high with great panicles of bloom as large as Hydrangea and unaffected by wind or weather. The stamens are several inches long, from which it derives the name—Spider Plant. The seed we offer produces bright salmonpink flowers. Seed sown in the open ground in May will flower in July and continue in flower uninterruptedly until frost. Pkt., 10c; 1/4 oz., 50c.

#### COBAEA SCANDENS

A Handsome Climber Which Will Cling to Any Rough Surface

Also called Cup and Saucer Vine or Cathedral Bells. An annual climber of rapid growth, attaining the height of 30 to 50 feet during the season. Large, bell-shaped, purplish-lilac flowers. Pkt., 10c; ¼ oz., 40c.

Burgess Seed & Plant Co. GALESBURG, MICHIGAN

#### GIANT GARDEN CARNATIONS

MARGUERITE MIXED. These are deservedly the most popular Carnations with the amateur, as they begin flowering in four months after seed is sown. Sown early, the plants will bloom during the late summer and early fall, and by repeated sowings they may be had in bloom all winter long if grown in the conservatory or greenhouse. If slightly protected they will survive an ordinary winter out of doors and bloom the following spring. A fine mixture of colors, including various shades of pink, red, yellow and white. Pkt., 15c; ½ oz., 50c; ½ oz., 90c.

#### Summer Chrysanthemums

Bloom profusely during the summer and fall. Quite distinct from the autumn flowering varieties. Elegant long stems; fine for cutting

ties. Elegant long stems; fine for cutting.

DOUBLE MIXED. Lovely double flowers, 1½ inches across, in white and shades of yellow. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.

Single Mixed. Showy flowers of various bright colors. Pkt., 10c; ¼ oz., 30c; ½ oz., 50c.



Annual Campanula

#### Annual Campanula (Canterbury Bells)

The shape of the flowers and form of plant is the same as the well known biennial Canterbury Bells, but will bloom the first season if seed is planted early. The plants are 2 to 2½ feet in height and carry 7 or 8 spikes of bloom. Seed should be started inside and plants set out in the open ground when weather permits. Fine for cut flowers and beautiful for the garden. Seed in mixture of pink, rose, light blue, dark blue and white. Pkt., 15c; ½ oz., 50c; ½ oz., 85c.

#### Chinese Forget-Me-Not

(Cynoglossum). A rare gem for your garden. Forms perfect bushes, 18 to 20 inches high, and is just one mass of lovely, brilliant, forget-me-not-like flowers from the latter part of May or the first of June until frost. It is ideal for bedding as well as for cut flowers. You can cut with 18 inch stems. No other annual will bloom more quickly from seed. Your garden will not be complete without this wonderful flower.

AMABILE BLUE. Brilliant sky blue. Pkt., 15c. AMABILE PINK. Bright pink. Pkt., 25c.

#### CENTAUREA

Imperialis (Giant Sweet Sultan). Undoubtedly the finest of all Sweet Sultans for cut flower purposes. The beautiful, sweet scented, exquisitely fringed, artistic shaped flowers measure 3 to 4 inches across, and are borne on long, strong stems. Height, 2½ feet. Flowers profusely over a very long period. When cut and put in water, will last for several days in good condition. Fine mixture of colors, including dark purple, lilac, bright rose and white. Pkt., 10c; ½ oz., 40c; ½ oz., 70c.

Cyanus (Corn Flower or Bachelor's Button). A choice long stemmed strain of an old-fashioned annual which never will decrease in popularity. It will grow anywhere and as a cut flower it is considered indispensable. It grows to a height of 2½ to 3 feet, and furnishes immense and well-shaped double flowers throughout the summer. A nice assortment of colors, including blue, purple, mauve, pink, red and white. Pkt., 10c; ½ oz., 35c; ½ oz., 60c.

#### **AMARANTHUS** (Rainbow Plant)

Attractive foliage plants for backgrounds or groups on the lawn, 4 to 5 ft.

MIXED. Many varieties in mixture, including brilliant blood red and gorgeous variegated red, green and yellow foliage varieties. Attractive drooping blossoms. Pkt., 10c; ¼ oz., 35c; ½ oz., 60c.



Clarkia

#### CLARKIA

An easily grown annual doing well in rather poor soil, and in either sun or shade. Grows 2 to 21/2 feet high, with beautiful double flowers, which open in water when cut. Resemble gorgeous sprays of Flowering Almond. A fine mixture of colors from pure white, flesh pink, bright pink, rose and salmon to the darker shades of orange, orange - scarlet, salmon - scarlet, etc. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.

## CALENDULAS SCOTCH OF POT

Few annuals are equal to Calendula for cut flowers and an abundance of bloom. Blooms from early summer until killed by frost. Very showy in beds and borders as well as valuable for pot culture.



Balsam (Lady Slipper)

BALSAM (Lady Slipper), Double Camellia-Flowered. Symmetrical, bushy plants, about 2 feet in height, with gorgeous masses of beautiful, brilliant-colored, very double flowers. Easily grown; also suitable for pot culture. Blooms throughout the summer and early fall. Pkt., 10c; ¼ oz., 35c; ½

#### AFRICAN DAISY

DIMORPHOTHECA, AURANTI-CA HYBRIDS. 12 inches; flow-ers 2½ inches across. A splendid mixture of white, cream, yellow, orange and rose, many flowers being zoned with several colors being zoned with several colors around darker centers. Of easy culture and one of the earliest annuals to come into bloom. Pkt., 15c; ½6 oz., 50c.

#### **Chrysanthemum-Flowered**

Among the newer flower types in the Calendula family, the Chrysantha (Chrysanthemum-Flowered) type stands out as one of the best. Large double flowers of informal loose formation, with long slender incurved petals. Remarkable for their long stiff stems, making them ideal for cutting. We can supply two colors, as follows:

Chrysantha Yellow Colossal. The largest of all Calendulas. The giant double flowers are bright yellow and are 4 to 5 inches across. Pkt., 10c; ¼ oz., 40c.

Chrysantha Orange Sunshine. The same as Yellow Colossal only with rich golden-orange blooms that are slightly smaller. Pkt., 10c; ¼ oz., 40c.

Golden Ball Flowers extra large and double. Deep golden-yellow with lighter center. Stems are extra long. Fine for cutting. Pkt., 10c; ¼ oz., 30c.

Orange Shaggy One of the most interesting and Calendula is the laciniated type, Orange Shaggy. Deep orange shaded, lighter at the center, exceedingly graceful and informal in appearance, it is a striking contrast to the formal Calendulas in general use. The plants are free flowering, neat and compact, bearing long stems which make the fringy petaled flowers equally useful in the garden or for cutting. Pkt., 10c; ¼ oz., 40c; ½ oz., 70c.

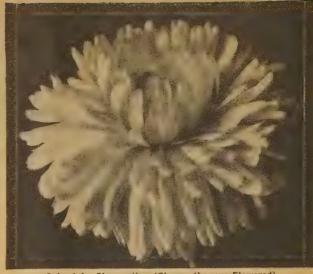
FINE MIXED. Yellow, orange, orange-red, and striped; all double flowers. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50.



Blue Lace Flower

#### Blue Lace Flower

lavender-blue flower heads, 21/2 inches across. Long, graceful stems; 2 feet in height. Unsurpassed for cut flowers and last unusually long in water. Easily grown; bloom freely from July until the first hard fall frost. Pkt., 10c 1/8 oz.,



Calendula Chrysantha (Chrysanthemum-Flowered)

#### Calendula Special Mixture

A mixture of all varieties described on this page. Pkt., 10e;  $\frac{1}{4}$ , oz., 40e;  $\frac{1}{2}$ , oz., 70e.



Callionsis

Calliopsis

Beautiful, showy, free-flowering plants, of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing.

TALL ALL-DOUBLE MIXED. Flowers 1 to 11/2 inches across and come practically 100% double. 3 ft. high. Pkt. 15c; ¼ oz., 35c.

DWARF MIXED. 9 to 12 inches. Ideal for rock gardens, borders, edgings, as well as for cutting. Always a mass of color, including shades of yellow, orange, mahogany - brown, red, etc. Pkt., 10c; 1/4 oz.,

#### **Brightest Colored** MOLTEN FIRE **Foliage Plant**

This variety of Amaranthus is a most magnificent foliage plant rapidly, attaining a height of 3 feet. It has handsome bronze foliage until it reaches a height of about 2 feet, when the leaves change to clear, glistening, fiery rose-crimson, increasing in size and brilliancy until the whole plant is illuminated with huge tufts of flaming fire which can be seen for half a mile. Retain their brilliancy for 3 months or more. Very easily grown. Pkt., 15c; ¼ oz., 50c.

#### Crimson Flax

LINUM GRANDIFLORUM RUBRUM. One of the most effective and showy bedding plants, having fine foliage and delicate stems, with brilliant scarletcrimson flowers. 1 foot. Pkt., 10c;

#### CARDINAL CLIMBER

(Inomoea Quamoclit Sloteri). (Ipomoea Quamocili Sloteri). The most beautiful and brilliant climber ever grown. Strong, rapid growing annual attaining a height of 25 feet, with beautiful fern-like foliage and literally covered with a blage of fiery cardinal-red flowers from midsummer to frost. Pkt., 15c; 2 pkts., 25c.



Chinese Wool Flower (Celosia Childsii)

#### (Didiscus Coeruleus). Large lace - like delicate

#### **CELOSIA** FIRE FEATHER

Dwarf compact plants only 12 inches tall. The flery crimson plumes make a beautiful display in beds and borders. Fine for window boxes and pots. It is free blooming and easily grown. Pkt., 20c; ½6 oz., 60c.

Pkt., 20c; 1/16 oz., 60c.

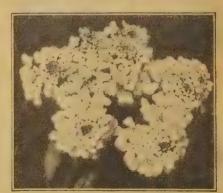
CHINESE WOOL FLOWER
(Celosia Childsii). Very showy
and most desirable. Blooms
continuously from midsummer
until frost. Wool-like blooms in
immense clusters, often measuring 2 feet in circumference.
21/2 to 3 ft. high. Seed in fine
mixture of crimson, white and
yellow. Pkt., 10c; 1/2 oz., 40c.

#### PLUMED (Celosia Plumosa)

Of pyramidal growth producing numerous brilliant, massive plumes which resemble ostrich feathers and wave gracefully above the foliage. 2½ to 3 ft. Choice mixture of red and yellow shades. Pkt., 10c; ¼ oz., 35e

#### **DWARF** COCKSCOMB

(Celosia Cristata). Free-blooming annual, growing best in not too rich and in rather light soil. Grand border plant; attractive for pots. Fine mixed. Pkt., 15c; ½ oz., 50c.



Candytuft

#### CANDYTUFT

The Candytufts are popular everywhere, and considered indispensable for cutting. Seed sown in April, flowers in June. Successive sowings should be made at intervals. Hardy and easy to grow.

GIANT HYACINTH-FLOWERED. The finest of all; immense spikes of large, pure white flowers. Pkt., 10c; ½ oz., 40c; ½ oz., 70c; oz., \$1.25.

ALL COLORS MIXED. A fine mixture of white, pink, lilac and red shades. Pkt., 10e; ½ oz., 40c; oz., 70c.

PELLETED SEEDS See Page 2



Dianthus Sweet Wivelsfield

#### **EVERLASTINGS** for Winter Bouquets

To meet the growing demand for winter bouquets, we have pre-

the leading varieties of annual Everlastings, such as Acroclinium, Globe Amaranth, Helichyrysum, Statice, etc. A
most charming assortment ranging from the most delicate
shades to the most brilliant colors. Pkt., 15c; 1/4 oz., 40c.

#### GLOBE AMARANTH

Gomphrena or Everlasting Bachelor's Button

A popular everlasting or strawflower. Our mixture includes a fine range of colors, including white, shades of pink, lilae, and the rich bronzy-yellow tones deserve particular mention. Plants 2 feet tall, and are literally covered with button-shaped flowers which measure nearly %-inch in diameter. Pkt., 10c; ¼ oz., 30c.

#### DIANTHUS OR PINKS

Few flowers can equal the old-fashioned Pinks in beauty and profusion of blooms. They are easily grown and do well in almost any kind of soil and location. The varieties listed on this page are biennials, but are usually treated as annuals, and are a mass of bloom within a few weeks after seed is planted. Excellent for cutting. As a rule, they survive the winter if given slight protection, flowering abundantly the following season.

CHINESE, Double. Sometimes called Indian Pinks. Handsome clusters of very double flowers; many bright colors. Pkt., 10c; 1/4 oz., 40c; 1/2 oz., 70c.

FIREBALL. Large, double; rich, blood-red; splendid for cutting or as a border. Pkt., 15c.

HEDDEWIGI DOUBLE. Large double blooms in many showy colors, varying from the richest velvety crimson to the most delicate rose. Pkt., 10c; ½ oz., 40c; ½ oz., 70c.

LACINIATUS. Double Mixed. Flowers very large and double and the edges of the petals are exquisitely fringed. A fine mixture of brilliant colors—white, pink, rose, red and maroon shades, with white edges and variegated. Pkt., 10c; ¼ oz., 45c.

#### Dianthus Sweet Wivelsfield

(Everblooming Hybrid Sweet William)

A cross between an annual Pink and Sweet William, combining the free and continuous blooming qualities of the former and the hardiness of the latter. Good for borders, cut flowers, and especially adapted for rock gardens. While strictly speaking a biennial, it comes into bloom from seed as quickly as an annual. Height, 1 foot. Colors run from intense velvety crimson through the shades of lighter red, rose, light pink and white. Seed in mixture of colors only. Pkt., 15c; 1/8 oz., 40c; 1/4 oz., 70c.

#### DIANTHUS HEDDENSIS

SINGLE MIXED. A tetraploid variety with well-formed 2" flowers in clusters on 16" stems that are fine for cutting as well as very colorful in borders and beds. This variety is extra rugged and will do well during extreme temperatures. A complete range of colors and color combinations. Pkt., 20c; 1/8 oz., 60c.

#### GYPSOPHILA (Baby's Breath)

A quick-growing annual, bearing a profusion of small, open, bell-shaped flowers. Grows 18 to 24 inches tall. Extensively grown by florists for use in mixed bouquets. For continuous display of blooms, make several sowings two weeks apart. Will do well in poor soils.

WHITE. Our stock is a special strain producing extra large pure white flowers. Pkt., 10c; ½ oz.,

CRIMSON. Very colorful and similar to our strain of white but with smaller blooms. Pkt., 10c;

ROSE. Similar to Crimson in shape and size, but with flowers of dainty bright rose color. Pkt., 10c; ½ oz. 45c.

For perennial Gypsophila see page 45 for seed and page 49 for plants.

#### DATURA

(Trumpet Flower)

WRIGHTII. The best annual ariety. A handsome, hardy variety. plant, 3 feet high, bearing immense trumpet-shaped flowers of white, tinged with lilac. Average about 8 inches in length by 5 inches across. Delightfully fragrant. Started early, will bloom from early summer until fall. Easy to grow. Pkt., 15c; 1/4 oz.,

#### DAHLIA SEED

Dahlias are as easily grown from seed as nasturtiums, and will bloom the first year if seed is

BURGESS' SPECIAL MIXTURE.

select mixture of the finest varieties of Cactus-Flowered, Hybrid-Cactus, Ball or Show type, Decorative and Peony-Flowered, and a few of the most gorgeous of the single varieties. Pkt., 25c.

UNWIN'S DWARF BEDDING. Plants grow to a height of 18 to 24 inches and are striking in beds or borders, as the semi-double flowers are very colorful and come in many color combinations. Blooms early and continues until frost. Pkt., 20c; 1/16 oz., 50c.



Decorative Dahlia

#### ORNAMENTAL COTTON

Many people in the North have never seen cotton growing. As it is by far a more beautiful plant than many of the ornamentals and can be successfully grown in the North for ornamental purposes, it makes a very desirable addition to any flower garden; large, showy flowers, followed by large fluffy balls of white cotton. Cannot be sent to California. Pkt., 10c; 3 pkts., 25c.



Very fine, free flowering, easily grown annual, 10 inches tall, covered during the greater part of the summer with a profusion of dainty flowers which resemble small Cinerarias. A fine mixture of colors including the different shades of blue, purple, rosylliac, and white with contrasting dark eye. Suitable for edgings, small beds or pot culture. Pkt., 10c; ½ oz., 40c.

#### **Cut-Flower** Mixture of Hardy Annuals

A fine mixture of hardy annuals blended to give a continuous succession of cut flowers from early summer until late fall. Pkt. 10c; 1/2 oz., 40c; oz. 70c.

#### HYACINTH BEAN (Dolichos)

A rapid growing climber with Wistaria-like clusters of flowers. Grows to a height of 10 feet. Fine for screening porches and unsightly places. Flowers followed by attractive, ornamental seed pods. Our seed is a mixture of purple and white varieties. Pkt., 15c.

#### ORNAMENTAL VINES

Our Ornamental Vine Mixture is a Our Ornamental Vine Mixture is a fine assortment of many varieties of annual climbers suitable for covering pillars, posts, porches, old trees, etc., and for trellis work, and sowing along fences, embankments and terraces. Transforms unsightly places into beautiful spots of pride and joy. Pkt., 15c; ½ oz., 45c; oz., 80c.

#### CALIFORNIA POPPY (Eschscholtzig)

Hardy Everywhere. One of the Most Desirable Annuals for Beds, Borders and Cut Flowers.

ESCHSCHOLTZIA SINGLE MIXED. Dainty poppy-like flowers in a mixture of white, yellow and orange shades. Plants grow 12 to 14 inches tall. Pkt.,

10c; ¼ oz., 25c; ½ oz., 40c.

## GAILLARDIA

ANNUAL MIXEO. Remarkable for the profusion. size and brilliancy of their flowers, continuing in bloom from early summer until November. Excellent for beds, borders, or for cutting. A fine range of colors, from creamy-white and yellow shades to orange and crimson, both single and double. A fine mixture. Pkt., 10c; ½ oz., 40c.

#### **JOB'S TEARS**

ing clusters of large seed. Used for making beads and other ornaments. Pkt., 10c; oz., 30c; ¼ lb., 75c.



Gaillardia

### ORNAMENTAL GOURDS

Gourds make gay winter decorations when thoroughly ripened, cured and varnished. When painted in bright color combinations, they are very attractive braided in strings for wall decorations or when loosely arranged in flat bowls for the table. Many useful things are made from Gourds, such as hanging baskets, vases, wall pockets, fruit bowls, dippers, pipes, nest eggs, bird houses, toys, etc. We offer the following separate varieties:

CALABASH PIPE (Penguin) DISH CLOTH CROWN OF THORNS

SUGAR TROUGH

Price-Your choice of above named varieties: Pkt., 15c; 2 pkts., 25c; ½ oz., 50c.

ORNAMENTAL GOURDS, ALL KINDS MIXED. Our Gourd mixture is an extra fine blend, including not only the above varieties but also a great many more kinds of all shapes and sizes. Pkt., 10c; 3 pkts., 25c; oz., 55c; 1/4 lb., \$1.50.



Collection of Ornamental Gourds



The above photograph illustrates the dried seed pods of the Novelty Bird Plant, or Unicorn Plant, staged to represent

# NOVELTY

UNICORN PLANT. this is not a Gourd, we are listing it here because it is very effective when used in combination with Gourds. The seed pods have a distinct and curious appearance because of the long curved horn which splits into two parts as they ripen and harden. They may be painted to represent Humming Birds, Canaries, Blue Jays, etc. Mounted on a piece of sandpaper they are quite a distinct novelty. While its greatest interest is in the

seed pod stage, it has pretty flowers of pale yellow with purplish spots. The green seed pods are fine for pickles. Pkt., 15c; 2 pkts., 25c.



#### Gourds for Bird Houses

Attractive and inexpensive Bird Houses can easily be made from gourds. All that is needed is the right kind of gourd and a sharp knife. Hang these Gourd Bird Houses in trees and other places, away from the reach of cats, and they will attract many beautiful birds. Birds are not only ornamental in the garden and on the lawn, but are very beneficial, destroying worms and other insect pests. Plant some of our Bird House Gourd seed this spring and grow your own Bird Houses. Pkt., 30c.



Calabash Pipe Gourds staged and decorated as Penguins

PENGUIN

GOURDS

rious snow birds attract

the curiosity and admira-

tion of everyone, and are easily made from Calabash

Pipe Gourds. They make

delightful gifts, and also find ready sale. The gourds are easily grown, and no particular skill is required,

as the gourds are simply

harvested when ripe,

painted, mounted on a

wooden or plaster base and absorbent cotton is placed

around to represent snow.

Plant some of the seed and give them a trial this year. Pkt., 15c; ½ oz., 50c.

These charming and cu-

#### NOTICE

No garden is too small for Gourds as they do their best on arbors, trellises and fences. They are of easy culture and require very little care.

# Godetia (Satin Flower)

Attractive, bushy plants with masses of large, colorful blooms during the summer and fall. Unsurpassed for the brilliant effect they produce in beds and borders, and fine for cutting. They are especially recommended for shady locations where many other flowers will not bloom.

TALL DOUBLE MIXED. Large, double flowers in bright, attractive colors. Rose, pink, scarlet, lavender, white; many shades and combinations. 2 feet high. Mixed colors only—Pkt., 10c; ¼ oz., 50c.

DWARF SINGLE MIXED. Large, single blooms 2½ to 3 inches across borne on dwarf, bushy plants that are only 12 inches high. Exceptionally fine for beds and borders. This well-balanced mixture of colors is very showy. Pkt., 10c; 1/4 oz., 50c.

#### Four O'Clock or Marvel of Peru

(Mirabilis). This is another good old-fashioned flower of bushy habit, bearing hundreds of bright, sweet scented white, yellow, crimson and violet flowers. Very charming when used as a hedge plant, rivaling the privet, with its glossy foliage very closely set and dotted all over in the afternoon with a multitude of fairy flowers. It is a little known fact that roots of these may be lifted in the fall and stored like Dahlias and the tubers planted in spring. It will result in larger and stronger plants and more flowers. 2 feet. All colors mixed. Pkt., 10c; oz.,



Godetia (Satin Flower)

PELLETED SEEDS See Page 2



Larkspur Giant Imperial

#### **ICE PLANT**

Fine trailing plant for borders and hanging baskets, and valuable for dry, sunny situations on banks, rockwork, old walls, etc. Foliage very ornamental, being covered with ice-like globules which glitter in the sun. Pkt., 15c.



Moonflower



Helichrysum (Straw Flower)

#### HELICHRYSUM

(Straw Flower)

#### Winter Bouquets That Never Fade

Monstrosum. The largest of the Everlastings. Beautiful Aster-shaped flowers that when dried retain much of their original shape and splendor. Popular for winter decorations, for which purpose the blossoms should be cut when about one-third open, tied in small bunches, and dried slowly in a cool, shady place, hanging the flowers downward to keep the stems straight. Our seed is a carefully blended mixture of various shades of Red, Violet, Purple, Rose, Pink, Salmon, Yellow and White. Pkt., 10c; ½ oz., 50c. Monstrosum. The largest



Kochia (Burning Bush)

#### Superfine Larkspur Mixture

This wonderful strain of Larkspur reminds one of the perennial Delphinium, and covers a much larger range of colors. Seed sown in the open ground before the close of April will produce flowering plants by the beginning of July, and the magnificent flower spikes will be produced in continuous succession until late in the fall. Large, double flowers of light blue, deep blue, lavender, lilac, purple, light pink, dark pink, rose, various shades of red, salmon, white, etc. Beautiful and attractive in flower beds and the shrubbery border, and are most valuable as cut flowers. Seed in mixed colors. Pkt., 15c; ½ oz., 50c.

#### GIANT IMPERIAL LARKSPUR

A magnificent type of distinctly upright growth, similar to the perennial Delphinium, producing many fine flower spikes, 3 to 4 feet long, branching from the base of the plant. Large, double flowers, and a fine assortment of colors, including the different shades of blue, lavender, lilac, light pink, dark pink, deep rose, salmon and white. Seed in mixed colors. Pkt., 15c; ½ oz., 40c; ½ oz., 70c.

#### LARKSPUR FOR WINTER BOUQUETS

Gather the nicest flower spikes as soon as they are in full bloom, bunch and hang them heads down in a large well ventilated shed or garage. In the fall or early winter they will be ready to arrange in bouquets. The dried larkspurs retain their color and the blossoms do not shatter. Burgess' Superfine and Giant Imperial are exceptionally fine for this purpose.

#### ANNUAL HOLLYHOCK

Indian Spring. Blooms from seed the first year if sown early. Has large showy semi-double flowers in shades of pink and rose. Very free flowering. Ideal for backgrounds as they grow 4 to 5 ft. tall. Pkt., 10c; ½ oz., 40c.

#### Red-White-Blue Morning Glories

A wonderful combination and will do well in any garden, as they will grow on poor soil. Plant along the fence or trellis. Special—3 packets—one each of Scarlett O'Hara, Pearly Gates and Heavenly Blue for only 30c.

#### MOONFLOWER

#### **Sweet Scented Giant** Flowered

A rapid Climber reaching a height of 20 feet. The very dense foliage provides ideal shade for other plants and porches when trellised. The vines are covered with immense flowers, many measuring 6 inches across. The blooms open in the evening and usually stay open the next day until noon. Blooms

are also open on cloudy days. We can supply seed in PINK, WHITE or MIXED. Pkt., 15c; ½ oz., 45c; oz., 80c.

Flowers Listed on Pages 32 to 43 Are Annuals-Bloom from Seed the First Year

#### **NICOTIANA**

#### Affinis Hybrids

Compact bush, about 3 feet; Compact bush, about 3 feet; blooms all summer and fall; delightfully sweet - scented, tube-shaped white, purple, red, salmon, pink and violet flowers which will fill a whole garden with their fragrance. Easily grown from seed. Fine mixture. Pkt., 10c; 1/4 oz., 40c.

#### MIGNONETTE

Sweet. The old variety: small spikes; very sweet scented. Pkt., 10c; 1/4 oz., 40c. Large Flowered. Many shades and types; very choice. Sowings made in April and again in July will keep up a succession of bloom from early summer until frost; can also be grown in pots for winter and early spring flowering. Pkt., 10c; 1/4 oz., 35c.

KOCHIA (BURNING BUSH OR SUMMER CY-PRESS.) This beautiful bush is used for decorative purposes, but was recently discovered useful for hay and range crops in the West. Considered equal to alfalfa in nutritive value. Plants grow 2 to 2½ feet in height and resemble a closely trimmed ornamental evergreen. May be grown singly or in the form of a hedge or background. In early fall the entire bush turns bright scarlet. Pkt., 10c; oz., 45c; ½ lb., \$1.25; lb., \$3.75.

#### MORNING GLORIES

Quick-growing Climbers succeeding best in soil that is not too rich. Of easy culture and fine for covering trellises, arbors and fences, blooming from early July until frost.

Heavenly Blue The finest of all Morning Glories. Immense flowers measuring 5 in diameter; bright sky blue color with a light throat. Our strain of this variety is about 20 days earlier than the ordinary strain. Pkt., 15c; 1/4 oz., 45c; 1/2 oz., 80c.

Pearly Gates

Large, clear white flowers, 4½ inches, produced on vigorous, fast growing vines from mid-summer until frost. Pkt., 15c; ½ oz., 45c; ½ oz., 80c.

Scarlett O'Hara

A new color in Morning Glories—rich dark wine red or deep crimson. Flowers about 4 inches across, freely produced on fast growing vines, and stay open longer than other varieties, many until in the afternoon. A blaze of brilliancy which makes it one of the most popular varieties. Pkt., 15c; ¼ oz., 45c; ½ oz., 80c.

GIANT IMPERIAL. This is a particularly attractive variety. The flowers are much larger than ordinary Morning Glories. The colors run from snow white through all possible shades of blue and red, from palest pink to darkest reds and purples, and streaked, mottled and bordered in wonderful fashion. Pkt., 15c: ½ 0z., 45c.

SUPERB MIXED. This mixture contains none of the above varieties, but is a fine mixture of the old-fashioned sorts. Very hardy, so can be planted earlier and will begin to bloom earlier than most other varieties. Pkt.,



Double Morning Glories

#### **Double Morning Glories**

DOUBLE ROSE MARIE (Petunia-Flowered Ruffled). Blossoms resemble Double, Ruffled Petunias. A lovely shade of deep rose-pink. Begins blooming early and blossoms profusely all summer and fall. Nothing is more beautiful on a trellis or for porches, arbors, fences, etc. Pkt., 15c; ½ oz., 50c.

# Burgess' Prize Marigolds

Mission Giants A new personality in Marigolds of exceptional merit. grow about 18 inches high and show much more than the ordinary amount of vigor. The plants, which are base branching, produce from 8 to 12 stems of excellent cutting length. The blooms, which measure from 4 to 5 inches in diameter, are almost a perfect ball. Seed in mixture of colors. Pkt., 15c; 1/8 oz., 50c.

ALL DOUBLE ORANGE. A counterpart of All Double Lemon except in color, which is deep golden orange. Pkt., 10c; ½ oz., 40c. ALL DOUBLE ORANGE.

YELLOW SUPREME (Peony-Flowered). Exquisite brilliant lemon-yellow blooms, four inches across, with artistically arranged, broad, loose, frilled petals. Delightfully sweet scented, without the usual Marigold odor. Exceptionally fine. Pkt., 15c; 1/8 oz., 45c.

## SPECIAL

TURE. A carefully blended mixture of the finest large varieties, including Sunset Giants, Mission Giants, Crown of Gold and Yellow Supreme. Pkt., 15c; 1/8 oz., 45c.

ALL DOUBLE LEMON. An African Marigold with large, perfect, double, quilled flowers of soft lemon yellow. 3 feet. Pkt., 10c; ½ oz., 40c.

DOUBLE DWARF FRENCH. Few annuals are as effective or flower as long a period. 10 to 12 inches. A fine mixture of lemon-yellow, golden-yellow and rich, mahogany-brown shades. For best results, this variety should be grown in soil that is not too rich. Pkt., 10c; 1/4 oz., 30c.



SUNSET GIANTS. Largest flowered Marigold ever produced, averaging 5 inches, and some as large as 71/2 inches. Instead of usual Marigold odor, the flowers have a definitely sweet fragrance. Sunset Giants is a mixture ranging from deep orange through golden orange, golden yellow, light yellow, lemon, and a delightful shade of primrose. Plants, 31/2 to 4 feet high. Pkt., 10c; 1/2 oz., 40c; 1/4 oz., 70c.

#### MINIATURE MARIGOLD

TAGETES SIGNATA PUMILA. free-flowering plants grow only about 8 inchestall and are just right for edgings, borders and beds. The fine fern-like foliage makes an ideal background for the single bright golden-yellow flowers that are in bloom from midsummer until frost. Pkt., 10c; ¼ oz., 40c.

SINGLE DWARF FRENCH, FLASH. Flowers are 1% inches or more across and come in bright color combinations of vivid red, bronze and yellow. Blooms in 8 weeks from seed and continues until frost. Valuable for edgings, borders, beds and pot plants. Uniform plants 18 inches high. Pkt., 15c; % 0z., 60c.

CROWN OF GOLD. A lovely type with a golden orange, chrysanthemum-like top or crown, surrounded by a collar of big broad petals of golden orange. Sweet-scented flowers; foliage odorless. 2½ feet. Pkt., 10c; ¼ oz., 35c.

#### **Mexican Fire Plant** (Annual Poinsettia)

(EUPHORBIA HETEROPHYLLA.) A variety of Poinsettia which grows quickly to a height of  $2\frac{1}{2}$  to 3 feet from seed sown in the open during May. About the middle of summer the top central leaves turn to rich orange-scarlet, similar to the famous greenhouse variety of Poinsettia which is so popular about Christmas time. A blaze of glory throughout the summer and fall. Pkt., 15c;  $\frac{1}{2}$  oz., 50c.

#### **EVENING PRIMROSE** (Oenothera)

Lamarckiana. Sun-loving plants of easy culture doing well in poor soil. Large yellow flowers opening late in the day and closing in the morning. Large branching plants. 3 ft. Pkt., 15c.

#### Sweet Scented—Fine for Cutting

All Globe-Type and Gleam-Type Nasturtiums are sweet scented. An ordinary bouquet will fill the room with delight-

#### ANNUAL PHLOX . (Phlox Drummondi)

Phlox Drummondi is one of the most brilliant and one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny position. In a few weeks after the seed is sown the plants are a sheet of bloom, remaining so until frost. They show to best advantage when grown in masses, beds or borders; excellent for cut flowers.

LARGE-FLOWERED MIXED. Well branched plants, 15 inches tall, with large flower heads. All of the best colors carefully blended for a brilliant display. Pkt., 15c; 1/8 oz., 75c.

STARRED AND FRINGED MIXED. The star-shaped pointed petals are decidedly different and slightly smaller than our Large-Flowered, but the brilliant colors and color combinations make them unusually attractive for borders or beds. Pkt., 15c; ½ oz., 75c.



Phlox Drummondi

#### Double Gleam-Type Nasturtiums

#### Semi-Dwarf Bushes

The Gleam-Type Nasturtiums are semi-dwarf, forming vigorous, large bushes, and when fully developed send out short runners about 18 inches in length. The flowers are large, double, and semi-double, sweet-scented, and are borne on long, erect, stiff stems which stand well above the foliage, producing a blaze of glory. The neat compact habit and early appearance of flowers make it most valuable for flower beds and an excellent pot plant. The short runners, which also bear numerous flowers, add to the usefulness of the plant for window boxes, or the runners can be pinched back as soon as they appear, and a round mass of flowers will be the result. In the garden or for cutting no flower could be more lovely. We can supply the following varieties in the Gleam-Type.

GOLDEN GLEAM. Neatly formed plants, covered with a mass of large, sweet-scented golden yellow, semi-double flowers 2½ to 3 inches across. When well grown the flowers have the appearance of being fully double. Pkt., 10c; oz., 35c; ¼ lb., \$1.00.

SCARLET GLEAM. Rich, dazzling orange-scarlet, double blooms of immense size, almost three inches across, full petaled, waved and fluted in effect, uniformly well formed, and richly sweet scented. Pkt., 15c; oz., 45c; ½ lb., \$1.25.

DOUBLE GLEAM HYBRIDS. An excellent range of gorgeous colors, including salmon, golden yellow, creamy yellow, orange, orange-scarlet, cerise, crimson, gold flushed scarlet, rare art shades, variegated and blotched. Flowers of immense size, 3 inches across, double and semi-double, and exquisitely sweet scented. Pkt., 10c; oz., 35c; ½ lb., \$1.00.



Double Nasturtlums

#### SINGLE-FLOWERED NASTURTIUMS

DWARF MIXED. Without exception the most gorgeous mixture of single-flowered dwarf varieties. A complete blend of all shades and colors. Free-blooming and fine for beds, borders and rock gardens, as well as for cutting. Pkt., 10c; oz., 30c; 1/4 lb., 95c.

TALL MIXED. Contains all the choicest colors and may kinds and types of Tall or Creeping Single Nasturtiums. Unexcelled for colorful display on fence or trellis. Pkt., 10c; oz., 30c; ½ lb., 95c.

## Double Globe-Type **Nasturtiums**

#### **Dwarf Compact Bushes—Long Stems**

The Double Sweet-Scented Globe-Type Nasturtiums are the finest type of Nasturtiums yet introduced. The plants are of dwarf, compact bush or globular form, about 1 ft. high, totally without runners, and hold their compact form throughout the season. The large double and semi-double flowers are produced in great profusion, and their long stems, wonderful fragrance and beauty, combined with their long keeping qualities, make them ideal for bouquets. They thrive under almost any cultural conditions, and the dwarf, rounded plants are most attractive for beds, borders, rock gardens and pot culture. We can supply the following varieties in the double globe-type.

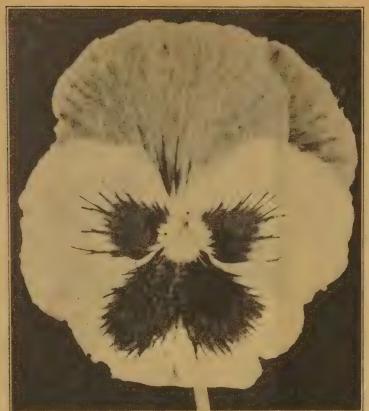
DWARF GOLDEN GLOBE. Giant, golden yellow,

DWARF GOLDEN GLOBE. Giant, golden yellow, double flowers. Pkt., 15c; oz., 40c; ¼ lb., \$1.25.

DWARF SCARLET GLOBE. Fiery scarlet, double blooms of large size. Pkt., 15c; oz., 45c; ¼ lb., \$1.35.

#### **Dwarf Double Globe Hybrids**

Large, sweet-scented, double and semi-double flowers cover the compact little plants in great profusion. An excellent color range which includes shades of yellow, orange, scarlet, crimson, salmon, cerise, cream, marcon and many interesting color combinations. The mixture contains both dark and light foliage plants. Pkt., 10c; oz., 40c; 1/4 lb., \$1.15.



Engelmann's Giant Pansy Grown on Our Own Seed Farms (actual size)

"All-Double" Giant Fringed Petunia

## "All-Double" Giant Fringed Petunias

DWARF MIXED. These mammoth "All-Double" Giant Fringed Petunias are back. The dwarf compact plants grow about 10 inches high and are suitable for borders, beds and for potting. The flowers are exquisitely fringed and duplexed and come in a wonderful assortment of all Petunia colors and combinations. Blooms measure up to 5" across. (Pkt. 100 seeds, \$1.00).

TRIUMPH OF THE GIANTS. The largest single Petunia. Flowers often measure 7 inches across. Gorgeous colors and markings. (Pkt. 20c) (1/64 oz. \$1.00).

Burgess' Pansy and Petunia seeds are chemically treated for the control of seed-borne dis-

# Burgess' Prize Pansies

#### **Engelmann's Giants** Pansies of Enormous Size

Engelmann's is the last word in Pansies. Gorgeous flowers of immense size. Unsurpassed for size, beauty, thick velvety texture and wide range of colors. Engelmann's Giants contain not only the blotched types, but spotted, splashed and striped. Our mixture contains light, dark and intermediate shades. One of the outstanding features of this wonderful strain is that the long, stiff stems hold the flowers well above the foliage; and the fact the plants continue to produce large blooms throughout the entire season makes it most valuable as a cutflower as well as for bedding. (Pkt. 50c) (1/16 oz. \$1.50).

#### TRIMARDEAU, or GIANT BEDDING

A beautiful and dependable large-flowered strain; fine a sortment of colors. 15c) (1/8 oz. 70c) (1/4 oz. \$1.20).

RUFFLED or FRILLED MASTERPIECE.

RUFFLEO OF FRILLED MASIERPIECE. Large-sized flowers of most striking character, each petal being conspicuously curled or waved, giving them the effect of a double flower. The colors are mainly rich dark shades, bordered, blotched, or marked in ray-like veinings with contrasting colors. Bloom freely and continuously as long as the weather remains cool. (Pkt. 20c) (%e oz. 75c).

#### **Swiss Giants**

These are really outstanding Pansies of robust habit and very large-flowering, often measuring 3½ inches across. The perfectly shaped flowers are of substantial texture and borne on long, stiff stems. The wide range of colorings and markings include the richest reds, coppers, bronzes, and yellows, together with the delicate rosepinks and those beautiful light blues so much desired in Pansies. (Pkt. 20c) (½ oz. 75c) (½ oz. \$1.30) (¼ oz. \$2.40).

For Pansy plants, see page 49.

#### MINIATURE PETUNIAS

Neat, compact, ballshaped plants, 6 to 8 inches high and 8 inches in diameter, literally smothered with flowers. One plant will often carry as many as 25 or 30 blos-

soms at one time. Indispensable for borders, windows boxes, pots, rock gardens and for bedding.

Bright Eyes Light rose-pink flowers, with white throat. Blooms larger than other Miniature varieties. (Pkt. 20c) (%6 oz. 60c).

Pink Gem A lovely soft shade of pink, (Pkt. 20c) (Me oz. 60c).

Red Gem The brightest red dwarf Petunia. (Pkt.

Rose Gem Rich, deep rose colored flowers, 2 inches in diameter. (Pkt. 20c) (½6 oz. 60c).

Violet Gem Rich violet-blue flowers, 1½ inches across, deeply lobed and broadly pointed. (Pkt. 20c) (½6 oz. 60c).

White Gem Pure white flowers, 2 inches across, from early summer until killed by frost. (Pkt. 15c) (1/16 oz. 50c) (1/26 oz.

Miniature Hybrids A semixture of White, Blue, Red, Rose and Pink shades, (Pkt. 15c) (½6 oz. 50c) (½ oz. 85c).

## Balcony Petunias A most valuable type of Petunia

for porch boxes, hanging baskets, beds, terraces, or among rockwork. Individual blossoms measure 3 inches in diameter and they are borne so profusely as to cover the plants throughout the season. Our seed mixture contains the most popular colors, such as rich velvety purple, brilliant rose-pink, pure white, etc. (Pkt. 15c) (1/16

#### **BEDDING PETUNIAS**

Plants extremely free flowering, and may be depended upon to produce a magnificent display. inches tall.

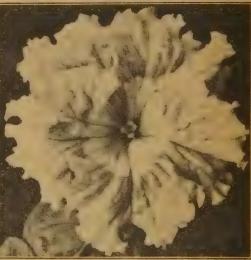
Flaming Velvet

Negany-red with a luster of scarlet.

Magnificent, large, single blossoms in great profusion. Plants semi-compact.

(Pkt. 20c) (1/10 oz. 60c.)

Good Mixed A splendid mixture of single bedding varieties. (Pkt. 10c) (1/2 oz. 40c).



Petunia, Ruffled Giants

#### RUFFLED GIANTS

Ruffled Giants is truly a giant-flowered Petunia. Blooms measure up to 6 inches across and are deeply ruffled. A wide range of colors and color combinations. Fine for cutting as well as for borders and window boxes. (Pkt. 25c) ( $\frac{1}{64}$  oz. \$1.25).



#### YELLOW "DAINTY LADY"

A distinct new color in Petunias. Delicate golden-yellow single flowers of medium size, beautifully fringed, and produced in generous quantities on neat, compact, semi-dwarf plants. (Pkt. 25c).

## GIANT RUFFLED SWEET PEAS

The highest achievement yet attained in Sweet Peas. Beautifully ruffled, duplexed and frilled, giving the large wavy flowers a double appearance. Long stems, each carrying four fully developed blooms. Twelve sprays make a more massive bunch than eighteen sprays of an ordinary Spencer Sweet Pea. The vines make a sturdy growth and bear a profusion

Bonnie Ruffles Delicate salmon-pink on rich cream ground.

Fluffy Ruffes A lovely rich rose-pink, a bright creamy undertone blend into a harmonious cream-pink shade that must be seen to be appreciated. A flower of exquisite texture and

Lady Ruffes
Soft pink self on white ground, the warm glow of color running well down to the base of the standard and wings. Received the high honor of winning the Gold Medal of the Scottish National Sweet Pea Society.

Ruffled Blue Bright, clear blue; large heavily ruffled flowers.

Ruffled Dark Blue Deep blue; uniform color throughout; flowers large, heavily ruffled and duplexed.

Ruffled Carmine Lovely carmine-rose, remarkably bright, yet soft and pleasing. The large blooms are perfectly frilled and borne on long-stemmed sprays.

Ruffled Crimson Rich satiny crimson that deepens a trifle toward the edges. Extra choice.

Ruffled Orchid Warm lavender-rose with a pastel-mauve sheen that produces a delicate orchid shade. Large, fully ruffled blooms.

Ruffled Rose Pure shade of rose that glows softly and gives the large blossoms an individual beauty. Perfectly ruffled.

Ruffled White Pure white flowers of gigantic spray. They are beautifully ruffled with duplex and triplex standards. This is undoubtedly the outstanding white Sweet Pea.

#### Ruffled Mixed

A well-balanced mixture containing all of the named Giant Ruffled varieties, as well as a great many other colors and color combinations. The extra large ruffled and frilled flowers are borne on long stems and are exceptionally fine for cutting.

PRICES Your choice of the above Giant Ruffled Sweet Peas at 15c per packet; 2 pkts., 25c; 6 pkts., 60c; oz., 80c; ¼ lb., \$2.35; lb., \$6.80.



Giant Ruffled Sweet Peas

#### INOCULATE

Sweet Pea Seed for best results. Enough Inoculation for 6 lbs. of seed for only 15c.

#### **Early Flowering Spencer Sweet Peas**

Our Early Flowering Spencer Sweet Peas come into bloom from 3 to 4 weeks earlier than the Glant Spencers. Valuable for greenhouse culture, for outdoor planting in sections of the South where later varieties cannot be successfully grown, and for early blooms in cool climates. Choice mixture of all shades and cools. Pkt., 15c; oz., 60c; ½ lb., \$1.75; lb., \$4.75.

## Giant Spencer Sweet Peas

The old-fashioned Grandiflora varieties are now superseded by the Spencer and the Giant Ruffled types. The Spencers have large, round open flowers of extraordinary size, usually measuring two inches across, with wavy standards and wide-spreading wings, a very large percentage bearing four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting.

#### Select Mixture of Spencers

This mixture contains many of the named Spencer varieties, including recent novelties and superb new seedlings. A grand variety of shades and colors. Pkt., 10c; oz., 50c; 1/4 lb., \$1.50; lb., \$4.25.

#### **Burgess' Special Blend** of Spencers

This mixture contains 35 distinct varieties in a perfect blend of colors. The color blend is, we believe, as near perfection as it is possible to attain. Pkt., 15c; oz., 70c; ¼ lb., \$2.20; lb., \$6.25.



Cupid or Dwarf Sweet Peas

Sweet Peas are hardy annuals and should be planted in cool weather. They may be sown in the fall as well as the early spring.

#### **CUPID Sweet Peas**

The Cupid or Dwarf Sweet Peas are excellent for bedding and borders; form a line of emerald green foliage a little over a foot wide and 8 inches high,

and from June until late summer are literally a sheet of bloom. All the best colors and shades mixed. Pkt., 15c; ½ oz., 50c; oz., 90c; ¼ lb., \$3.00.

#### PORTULACA OR ROSE MOSS

One of the most popular low-growing annuals. The brilliant display of colors is very effective when used as edgings and borders. Also unexcelled for beds and rock gardens, as the 4 to 6-inch spreading plants form a thick carpet that is a mass of bloom from early summer until frost. Of easy culture and thrives best in light loam or sandy soil in a sunny situation.

Double Rose Flowered. Unsurpassed for brilliancy. Seed saved from perfect double flowers, so will produce a large percentage of double blossoms. A fine mixture of Scarlet, Orange-Scarlet, Rose, Golden Yellow, White, etc. Pkt., 15c; ½6 oz., 50c.

Single Giant Flowered. Very showy and fine to sow broadcast over sunny banks as a ground cover. Flowers in mixture of the richest colors. Pkt., 15c; 1/8 oz., 50c.

#### Spring Flowering Spencer (Heat-Resistant Sweet Peas)

The Spring Flowering Spencer Sweet Peas come into bloom half-way between the Early Flowering and Giant Spencer types. The individual blooms are not quite as large, but they bloom more profusely. The stout stems are extremely long and fine for cutting. This variety is suitable for greenhouse growing and outdoor planting in hot as well as cool climates. Spring Flowering Spencers have the ability to resist heat and continue to bloom during the hot weather, which will give you blooms all summer. We feel this variety should have been named "Summer Flowering." We offer a complete range of all the traditional sweet pea colors in a fine mixture. Pkt., 15c; oz., 65c; ¼ lb., \$1.90; lb., \$5.50.

Giant Yellow Tulip Poppy

(Hunnemannia Fumariaefolia.) Magnificent, golden yellow, tulip-shaped flowers. Blooms from July until frost. 2 ft. Pkt., 10e; ½ oz., 35c.

#### ANNUAL POPPIES

Annual Poppies are most colorful for early summer beds and borders. Should be planted where they are to remain as early in the spring as the ground can be worked as they do not transplant well. They bloom quickly and will do well in ordinary soil. May also be planted in the Autumn. 2 ft.

AMERICAN LEGION. Dazzling orange-scarlet; enormous size. Rich, colorful. 2 ft. Pkt., 10c; 1/4 oz., 40c.

SHIRLEY DOUBLE. Many attractive colors and gorgeous color combinations. One of the most showy of all Poppies. Pkt., 10c; 1/4 oz.,

SHIRLEY SINGLE. Loveliest of all single Poppies. Dainty shades of pink, rose, apricot, salmon, terra-cotta, etc. Pkt., 10c; 1/4 oz., 30c.

> PELLETED SEEDS See Page 2



Large Flowered Scabiosa

#### SCABIOSA

BLUE MOON. A new type in Scabiosa with fully double flowers composed of broad, heavy, wavy petals, entirely eliminating the pincushion center. Color, rich deep lavenderblue, 2% inches across; 2 to 2% inches deep; stem length fully 27 inches. Ideal for cutting. Plants 42 to 48 inches high. (Pkt. 15c) (½ oz. 50c).

FIRE KING. Dazzling flery scarlet; the most brilliant of all Scabiosas. Gorgeous for the flower garden and for cutting. (Pkt. 15c) (½ oz. 45c).

GIANT SHASTA. Pure white; flowers 314 inches across; extremely long stems. (Pkt. 15c) (1/4 oz. 45c).

GIANT PEACH BLOSSOM. Beautiful shade of peach-blossom pink; large size; long stems. (Pkt. 15c) (½ oz. 45c).

HEAVENLY BLUE. 2 ft. Flowers are round, soft azure-blue and borne most profusely on 15 to 18 inch stems. Fine for mixed borders; need no staking. Highly prized for cutting. (Pkt. 15c) (½ oz. 50c).

LARGE FLOWERED TALL DOUBLE. 212 feet. Exquisite shades of pink, rose, cherry red, fiery searlet, white, yellow, anethyst, lavender, light blue, dark blue and purple, the soft shades predominating. Bloom from July until fall. (Pkt. 10c) (½ oz. 35c) (½ oz. 60c).

## MAMMOTH VERBENAS

Our strain of Mammoth Verbenas has been carefully selected and improved until we can recommend it as the best procurable. The trusses and individual flowers are of large size, of brilliant colors, free-blooming and of vigorous habit. The Verbena is one of the most popular garden annuals and lends itself willingly to many uses. For beds, borders and window boxes it is particularly fine, and is frequently used for an undergrowth to tall plants like lilies, etc. The clusters of showy flowers are borne in constant succession from June until frost. Our mixture is exceptionally fine, containing a complete range of verbena colors. (Pkt. 15c) (½ oz. 50c) (½ oz. 85c).

## Ricinus (Castor Oil Plant)

Ornamental Foliage. Drives Away Moles, Kills Grasshoppers and Japanese Beetles

GIANT ZANZIBAR. From seed of this variety, sown in the open ground in May, the plants are in full foliage early in July. They attain a height of 12 to 14 feet and form a perfect pyramid of foliage and brilliantly colored fruit, presenting a beautiful tropical appearance. Enormous leaves, 2 to 4 feet across, highly colored light and dark green, coppery-bronze and dark green with reddish ribs. The plants are a repellent to Moles and the foliage death to Japanese Beetles and Grasshoppers, (Pkt. 10c) (oz. 30c) (½ lb. 75c).

#### WALLFLOWER

**Double Early Wonder** 

Magnificent flowers which are noted for their luxuriant colors—rich reds and yellows, some flaked with brown and mahogany. If seed is sown in March or April they will produce a wealth of graceful spikes set with large double blooms throughout the late summer and early fall. Splendid for outdoors or as pot plants. Sow from June to September for winter blooming. Delightfully fragrant, and last long as cut flowers. (Pkt. 15c) (½ oz. 45c).

#### WILD CUCUMBER FOR QUICK SHADE

Verbena

The most rapid growing annual vine in existence; grows 20 feet in six weeks. Pretty foliage, fragrant white flowers and ornamental prickly seed pods. No seed available this year.

#### PELLETED SEEDS

See Page 2

#### SCHIZANTHUS

#### (Butterfly or Fringe Flower) Long Lasting and Fine for Making Corsages

GIANT HYBRIDS. One of the daintiest flowers imaginable; of easy culture outdoors and especially fine for the house in late winter and early spring. Seed sown in the spring will produce plants that will come into bloom in a few weeks, and with such loads of charming blooms as to completely obscure the delicate fern-like foliage. The butterfly-like flowers range in color from pure white through shades of cream and pink to crimson and mauve, many beautifully marked. (Pkt. 20c) (½ oz. 50c).

#### SUNFLOWERS

DOUBLE CHRYS-ANTHEMUM-FLOW-ERED SUN GOLD. Rich golden-yellow; double as a Chrysanthemum and as large as a man's hat. 5 feet high. (Pkt. 10c) (½ oz. 35c) (oz. 60c).

SINGLE RED SUNFLOWER. Flow-ers of different shades of red and red margined with yellow; ranging from 2 to 5 inches in diameter. Plants of branching habit, 3 to 4 feet high, and bloom freely. (Pkt. 10c) (1/4 oz. 30c).



Chrysanthemum-Flowered Sunflower

Mammoth Russian

The largest variety of Sunflower, single heads measquantity of seed, which is highly valued as a food for poultry,
being one of the best egg producing foods known. (Pkt. 10c)

(34 lb. 25c) (lb. 55c) (5 lbs. \$2.50).

STATICE (Sea Pink)

One of the most beautiful flowers for the border. Retains its true color when dried, making it one of the most valuable Everlastings. Indispensable in making winter bouquets. Mixture of blue and rose shades. (Pkt. 10c) (1/4 oz. 35c).



#### Salvia (ScarletSage)

The Scarlet Sage has long been a favorite bedding plant. We offer dis-ease-treated seed of the two finest varieties in cultivation.

varieties in cultivation.

FIRE BALL (America). The earliest, freest and most continuous bloomer of all Scarlet Sages, and the most uniform in habit of growth. The bushy plants do not grow over 12 inches high, with the spikes of brilliant searlet flowers thrown well above the foliage, making a total height of about 1½ feet. The importance of this uniformity will be appreciated by those who use Scarlet Sage for beds or borders. (Pkt. 25c) (½ oz. 75c) (½ oz. \$1.25).

SPLENDENS. The largest flowering Scarlet Sage, well-grown plants measuring 3 to 4 feet tall; a scorching scarlet of unsurpassed brilliancy. (Pkt. 15c) (½ oz. 60c) (½ oz. \$1.00).

#### STOCKS

The Stock is one of the most popular annuals, either for bedding or pot culture. For brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed.

GIANT IMPERIAL. If sufficient room is given, the plants develop to enormous dimensions, forming magnificent bushes with long and thick flower stalks. If sown in February or March, the plants will blossom outdoors from midsummer until frost, producing numerous spikes set with very large, double, delightfully fragrant blooms. A cool climate is required for best results. The best variety for greenhouse use. Height 2½ feet. (Pkt. 15c) (½ oz. 60c) (½ oz. \$1.00).

MAMMOTH EARLY BRANCHING NICE. This variety is popular for general use and valuable for cutting purposes. If sown early, they come into flower with the early small varieties. The flowers are large and double. Height 18 inches. A wonderful assortment of colors. (Pkt. 15c) (1/8 oz. 50c) (1/4 oz. 90c).



Matthiola Bicornis. No annual in cultivation, even including the Mignonette, surpasses this in the delicate perfume of its flowers. The pink and lilac blossoms are partially closed during the day, but expand and produce their fragrance in the evening. (Pkt. 10c) (¾ oz. 35c).

#### Snow on the Mountain

(Euphorbia Variegata). One of the finest foliage plants for outdoor planting. Foliage attractively veined and margined with white. 2 feet. Excellent for beds and borders. (Pkt. 10c) (1/4 oz. 40c) (1/2 oz. 70c).



Giant Imperial Stocks



Giant Cactus-Flowered Zinnia

#### GIANT CACTUS-FLOWERED

(Improved Fantasy). Giant Cactus-Flowered Zinnia is a decided improvement over the old type Fantasy. Large blooms 41/2 to 5 inches across and composed of irregular quilled petals, giving them the appearance of a shaggy chrysanthemum. Our mixture contains a complete color range including the brightest shades of red, yellow and orange, as well as the popular pastel pinks and cream. (Pkt. 15c) (1/4 oz. 60c).

#### THE NEW CUT-FLOWER ZINNIA

(EARLIEST OF ALL ZINNIAS)

EARLY WONDER MIXED. This new cut-flower Zinnia is different from other Zinnias. It is basal branching and produces its blooms on 18 to 20-inch stems which have no laterals. For this reason, it is ideal for cut flowers. The fully double flowers are 3 to 4 inches across and come in a well-balanced mixture of bright colors. (Pkt. 15c) (1/4 oz. 50c).

#### SUPER-GIANT MIXTURE

Burgess' Super-Giant Zinnia Mixture is a select, well balanced blend of all the best colors of Giants of California and Giant Dahlia-Flowered Zinnias. Unsurpassed for colorful display or for cut flowers. (Pkt. 15c) (1/4 oz. 65c) (1/2 oz. \$1.20).

#### Dahlia-Flowered Giant Zinnia

This type bears flowers of mammoth size and in form like a perfect Decorative Dahlia. The plant is a strong grower and flower stems are long and stiff. This remarkable variety includes a complete range of delicate, bright and rich colors from white, yellow, lavender and rose to orange, scarlet and crimson. A wonderful cut flower.

Canary Bird. Brightest canary yellow. Crimson Monarch. Rich crimson-

Dream. Deep lavender.

Exquisite. Rose-pink; deeper rose

Oriole. Orange, shaded gold.

Polar Bear. The best white Zinnia. Scarlet Flame. Rich orange-scarlet. Mixed. A wonderful range of the above and other beautiful colors.

Your choice of the above Giant Dahlia-Flowered Zinnias at (15c per packet) (3 pkts., 30c) (7 pkts. 60c) (½ oz., 60c) (½ oz., \$1.00).



Scabiosa-Flowered Zinnias

#### Creeping Zinnia

Sanvitalia Procumbens. Not a true Zinnia, but the small double flowers of deep golden yellow resemble tiny Zinnias on creeping or spreading plants 6 inches tall. Blooms all summer and fall. Fine for edgings and rockeries. (Pkt. 10c) (1/2 oz. 50c).

#### Scabiosa-Flowered Zinnia

A most charming cut-flower variety. Flowers 2½ to 3 inches across, composed of a row of broad outer petals, surrounding a deep, full, cushion-like crown of quill-like petals similar in form to the annual Scabiosa. Mixture of many exquisite shades and colors. (Pkt. 10c) (½ oz. 50c) (½ oz. 90c).

#### **TITHONIA Giant Fireball**



Dazzling as a ball of fire poised high above other flowers, Fireball is, undoubtedly, the last word in brilliance color in a fall blooming plant. Many who have known Tithonia Speciosa have considered it the brightest possible flower for fall use. With the introduction, however, of Fireball, this older variety is entirely over-

riety is entirely overshadowed. Fireball is a very brilliant shade of scarlet orange, the petals in dazzling contrast to the clear yellow center. Flowers  $4\frac{1}{2}$  to 5 inches in diameter, on fine long stems. Plants often reach a height of 8 or 9 feet and neat in appearance. Extremely showy in the garden and an excellent cut flower, keeping 5 or 6 days when cut. (Pkt. 15c) ( $\frac{1}{2}$  oz. 50c).

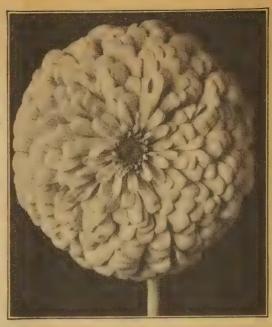
## **SALPIGLOSSIS**

#### (Velvet Flower) **DWARF GIANTS**

Gorgeous, funnel-shaped flowers of rich velvety texture. An exceptionally beautiful range of attractive colors such as crimson, primrose, purple and gold, rose and gold, scarlet and gold and white and gold, and all charmingly pencilled, netted and veined. Blooms are 3 inches across, and produced freely on plants only 20 inches tall. Continually in bloom from midsummer until frost. Desirable for bedding and prized for cutting. Burgess' Giant Strain is one of the finest of all annuals and is of easy culture. (Pkt. 15c) (% oz. 40c).

#### Annual Flower Garden Mixture

Hundreds of Varieties of Pretty Flowers especially prepared from a select list of hundreds of sorts—the colors and varieties being carefully proportioned to produce a constant and varied bloom the whole season. In no other manner can so many different varieties be obtained at such a small cost. It is suitable for any bare or unsightly spot in the yard, to sow along fences, embankments, etc. (Pkt. 10c) (one ounce, 25,000 seeds, 35c) (½ lb. \$1.00) (lb. \$3.00).



Giants of California Zinnia

#### Giants of California

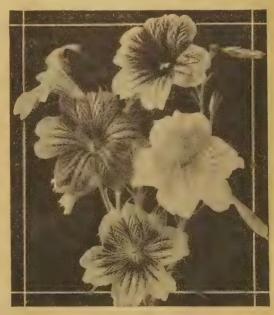
The largest of all Zinnias. Magnificent double flowers, 5 to 6 inches across. The many overlapping petals are more loosely placed than in the other large-flowered varieties. The well-branched, sturdy plants grow 3 feet tall, with long, strong stems. Our seed of this variety is put up in a mixture of colors that will make a most colorful display. (Pkt. 15c) (½ oz. 60c) (½ oz. \$1.00).

#### TOM THUMB Minigture Zinnias

Plant 4 to 6 inches, compact, covered with well formed perfectly double flowers. Colors range through the red, orange, yellow, pink, rose and other pastel shades. A most effective border plant, and excellent for bouquets. (Pkt. 15c) (½ oz. 50c) (¼ oz. 90c).

#### Zinnia Linearis

This dwarf zinnia is one of the most unusual of recent introductions. Starts blooming in six to eight weeks after seed is sown and continues until late fall frosts. Flowers are produced in great profusion, literally hundreds being open at a time. Flowers 1½ inches in diameter, golden orange with delicate lemon-yellow stripe through each petal. Plants make little, compact mounds 8 to 10 inches tall and from 1 to 2 feet through. Extremely valuable for edging or anywhere a dwarf growing plant with brilliant coloring is desired. (Pkt. 10c) (½ oz. 40c).



Salpiglossis or Velvet Flower

PELLETED SEEDS See Page 2

#### PREPAID AT PRICES GIVEN

## BURGESS' HARDY PERENNIALS

SEEDS AND PLANTS

DISEASE and True-to-Name

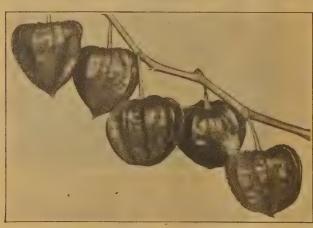
FREE FROM

Perennials are plants which flower several years in succession and are used for permanent plantings. We list with perennials the biennials which are not usually treated as annuals, and those that are in perfection the second year. All varieties listed on this and pages 45 to 50 are hardy perennials unless

otherwise stated.

We take pride in offering our stock of perennial plants to the public because of their superior quality. Our plants are not light grade seedlings like those offered by so many growers at bargain prices. Neither are they overcrowded clumps which have outlived

their usefulness and are difficult to transplant. They are of the proper age to insure their being successfully transplanted. All our plants are free from disease and insects and carefully selected to be true to name. For best results plant Burgess' high grade perennials.



Giant Chinese Lantern Plant

#### GIANT CHINESE LANTERN

The Chinese Lantern (Physalis Franchetii) is highly prized for winter decoration. The balloon-like pods or lanterns measure 6 to 9 inches in circumference, are brilliant orange in color and retain their shape and color all winter. Easily grown in almost any soil. A money maker for the florist and the roadside stand. Pkt., 25c. Blooming size roots, 40c each; 3 for \$1.00; 12 for \$3.00, postpaid.

#### CAMPANULAS

CANTERBURY BELLS (Medium). An old-fashloned biennial with beautiful, %arge; blue, rose and white, bell-shaped blossoms. Prefers sun. Mixture of colors. Pkt., 10c; ½ oz., 40c.

CUP AND SAUCER (Calyoanthema). A fine biennial type of this much prized garden plant. Large, semi-double blue, white, rose and striped flowers, each resembling a cup and saucer. Mixture of colors. Pkt., 15c; ½ oz., 50c. Plants offered on page 49.

#### PERENNIAL CANDYTUFT

Iberis Sempervirens. A profuse, white-blooming, hardy perennial, coming in flower early in the spring. Has evergreen foliage. Does well in sun or shade. Much used for cemeteries, rockeries, etc. Pkt., 25c. See page 49 for 1 year old plants.

#### HARDY PERENNIAL ASTER

## COLUMBINE

Much hybridizing has been done to obtain the varieties of Aquilegia or Columbine which are now offered. All varieties will endure some shade and will thrive in any well-drained soil. For best effect plant in groups of 3 or more.

LONG SPURRED HYBRIDS. It would be Impossible to describe the wide variation of color in our Hybrid Columbines. They range from bright yellow to vivid scarlet and from the daintiest blues to deep purple, with all the intermediate shades. Pkt., 20c; 1/16 oz., 60c.

CLEMATIFLORA (Clematis-Flowered Col-CLEMATIFLORA (Clemafis-Flowered Columbine). Just imagine, Clematis flowers on a Columbine plant. If you can you have a picture of Clematiflora. It is the newest and most unusual of all recent introductions. The flowers are produced in great abundance in pastel shades. They are wide open, without spurs or corolla. Clematiflora is different from anything you have ever seen. Pkt., 35c. See page 49 for 1 year old plants.

#### BLEEDING HEART

DICENTRA SPECTABILIS. 2 ft. April-June. An old garden favorite; one of the earliest blooming hardy plants; long ra-cemes of graceful heart-shaped rose-pink flowers; easily grown anywhere; especially valuable for border planting and for plant-ing in the shade. Also makes a beautiful house plant if potted late in the fall and kept in a cool place until a few weeks be-fore the flowers are wanted. Plants, 80c each; 3 for \$2.00; 6 for \$3.75, postpaid.

DICENTRA EXIMIA (Everblooming or Plumy Bleeding Heart). 18 inches. An everblooming sort with beautiful finely cut foliage and showy racemes of heart-shaped deep pink flowers from April to August. It is equally at home in full shade or sun and perfectly hardy everywhere. Seeds, 25c per pkt. Plants, 60c each; 3 for \$1.70; 12 for \$6.00, postpaid.



Clematiflora or Clematis-Flowered Columbine



Dicentra Spectabilis (Bleeding Heart)

# Flowering

Cushion Chrysanthemum

If they bloom for us, they will bloom for you. Late-flowering Mums have no place in Northern gardens. While our list is small, every variety we grow is carefully selected for both earliness and hardiness and we know they will please you.

ALABASTER. Very large, pure white flowers with incurved petals. Our best white.

AUTUMN BRONZE. Large flowers of clear orange bronze. A new variety of outstanding merit.

BURGUNDY. Rich cerise-crimson, deepening in color as the bloom matures. Flowers of good size, quite double and borne on good stems.

CHIPPEWA. One of the best of the new Mums with large, double Aster-purple flowers produced in large clusters.

AUTUMN BRONZE. Large, full double flowers of bright golden yellow. Petals incurved. A beautiful new variety.

GOLDILOCKS. (Zantha) One of the most free-flowering Chrysanthemums we have ever found and greatly admired by all who have seen it. The ball syally admired by all who have seen it. The ball yellow and perfect for cutting.

JAYEFF. The huge, fully double flowers to 4 inches across are a deep, dazzling pink. No other color like it. Free flowering and now facilized.

CONQUEROR. Large blooms of intense deep crimson produced on strong stiff stems.

DRAGON LADY. Satiny, Chinese-red. A new and outstanding color in hardy mums and does not fade.
GOLDEN CHARM. Pure rich, golden-yellow full double flowers to 3 inches across are produced on tall sturdy plants exceptionally good for cutting.

GOLDILOCKS. (Zantha) One of the most free-flowering Chrysanthenums we have ever found and greatly admired by all who have seen it. The ball shaped blooms are 2 inches across of bright canary yellow and perfect for cutting.

JAYEFF. The huge, fully double flowers to 4 inches across are a deep, dazzling pink. No other color like it. Free flowering and non-fading.

MRS. P. S. DUPONT III. Unusual color blend of pink, salmon and fawn. Large blooms, strong grower and an excellent cut flower.

SEPTEMBER DAWN. Outstanding for color which is pure rose-pink while most pink mums are actually lavender. The flowers are double, about 3 inches across and borne freely.

PRICES: Your choice of varieties 45c each; 3 for \$1.20; all 12 varieties for only \$4.20,

These most popular Mums form low mounds, comparable in shape to an inverted bushel basket. One fully developed plant will produce hundreds of flowers, so many open at one time that the foliage is almost entirely covered. Although this type of Chrysanthemum is sold under many names, the term "Cushion" seems to be the most accepted and it describes the plant perfectly. You are sure to enjoy these varieties from mid-August until late October.

GOLDEN SCEPTRE. Lemon yellow.
MAJOR. Salmon pink.
SANTA CLAUS. Bright burgundy red.

SNOW WHITE. Pure white. SUNSET BRONZE. Golden bronze.

Hardy Outdoor Carnations

During the past few years plant breeders have developed the carnation to the point where it becomes indispensable to our outdoor gardens. The blooms have been increased in size so that now you can grow carnations outdoors that will rival the greenhouse varieties. Hardiness has been bred into the plants so they will now stand winter temperatures that are well below zero.

BEATRICE The Everblooming is impossible to fully describe the beauty of these flower clusters. The color is a warm salmon pink. The flower clusters measure 3 to 4 inches across, giving the impression of one huge flower. They are delightfully fragrant, and are produced intermittently from June until frost. Very strong and hardy. Blooming size plants, 45c each; 3 for \$1.15; 12 for \$3.60, postpaid. Everblooming

BRILLIANCY

The most outstanding of all hardy red carnations. The color, a dazzling crimson, is so intense that it actually startles you when you first see a bed in full bloom. A good flower for cutting, and the more it is cut, the more flowers the plant will produce. Blooming size plants 45c each; 3 for \$1.15; 12 for \$3.60, postpaid.

white carnations. Often as many as eight individual carnations in one huge cluster. Here is a wealth of flower, silvery-white, studded on a solid mound of healthy, thick green foliage, and best of all, like its beautiful counterpart Beatrice, it flowers intermittently all summer long. Wonderfully fragrant. Excellent for cutting. Perfectly hardy. A prized possession. Blooming size plants, 45c each; 3 for \$1.15; 12 for \$3.60, postpaid.

HARDY BORDER CARNATIONS. 12 to 18 inches. The true hardy outdoor or border Carnation. Beautiful double, semi-double and single blooms in great abundance all summer. Excellent for cutting. A fine mixture of colors, including white, yellow, all the pink shades, light and dark red and striped. Pkt., 25c. Plants on page 49.



The queen of the floral kingdom and the envy of every flower lover. No garden is complete without these stately towers of beauty. They are the very foundation of the perennial border. By planting our selected strains and following a few simple rules.

anyone can grow Delphiniums to be proud of.

DOUBLE PACIFIC HYBRIDS. Did you ever go shopping and come home with that absolute feeling that your purchase was "tops" in every sense of the word? If you have, then you can "tops" in every sense of the word? If you have, then you can have that same assurance with our beautiful, hand selected Pacific Hybrids. Individual double flowers  $2\frac{1}{2}$  inches across, on spikes 5 to 6 feet high, are not at all unusual. Your flower loving friends will stop, look and marvel at them. Greater beauty was never created. Many color combinations of blue, purple, rose and lavender are exquisitely blended, hardly two alike. Our hand picked seed is carefully selected from all double flowers. Pkt., 30c;  $\frac{1}{12}$  oz., 70c;  $\frac{1}{16}$  oz., \$1.25.

PLANTS OF SELECTED DOUBLE FLOWERS. We have a limited number of plants that have been confully selected for outro

ited number of plants that have been carefully selected for extra large double blooms at 75c each; 3 for \$1.90; 6 for \$3.55; 12 for

PACIFIC HYBRIDS ONE YEAR OLD PLANTS. All shades and colors mixed. 3 for 75c; 6 for \$1.25; 12 for \$2.25, postpaid.

DOUBLE PURITY. Sometimes we look back at the things that used to be. Do you remember when "Iceberg" was introduced and the excitement over the first white Delphinium? Our new selected white strain of Pacific Hybrids is so far superior to the older form of greenish white blooms that we have called it Purity. Every plant produces large, glistening white double flowers. No plants to offer. Pkt., 30c; ½2 oz.; 80c.

GIANT ENGLISH HYBRIDS. Our stock of English Hybrids has been made up from some of the finest Delphinium collections

in Europe and America; and while they cannot compare with our Pacific Hybrids, they are far superior to ordinary Delphiniums. The range of color contains all of the self-colors, as well as various combinations of rose, mauve, blue, purple, etc. We highly recommend this mixture. Pkt., 25c; ½ oz., \$1.00; ¼ oz., \$1.75. See

page 49 for 1 year old plants.



Hardy Everblooming Carnation Brilliancy

# GEUMS

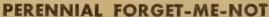
Beautiful double flowers on long stems from June to September if not allowed to go to seed. A fine border plant and an excellent cut flower. Needs winter protection in cold localities. Will bloom freely the first year if seed is started early indoors.

LADY STRATHEDEN. 24 inches. Rich golden-yellow. Pkt., 15c.
MRS. BRADSHAW. 24 inches. Large, flery-red flowers. Pkt., 15c,



DIANTHUS (Garden Pinks)

DOUBLE CLOVE PINK (Plumarius). 12 inches. The favorite of the old fashioned garden. Double carnation-like flowers with a pleasing, spicy fragrance. Fine mixture of colors. Pkt., 15e; ½ oz. 50c. See page 49 for 1 year old plants.



Few flowers are more admired than the Forget-Me-Not (Myosotis). Blue Gem and Pink Beauty are hardy perennials, and bloom continually from early spring until late autumn. They will grow anywhere, but prefer a moist location, which makes them invaluable for borders around pools

or along streams.

BLUE GEM. 9 inches. Lovely, bright sky-blue flowers in great profusion. Pkt., 15c; ½6 oz., 60c.

Plants, 45c each; 3 for \$1.15; 12 for \$3.60, postpaid.

PINK BEAUTY. 9 inches. A new variety; the only pink perennial Forget-Me-Not. Loaded with a mass of lovely bright pink flowers. Plants, 45c each; 3 for \$1.15; 12 for \$3.60, postpaid.

#### **GYPSOPHILA or Baby's Breath**

PANICULATA DOUBLE WHITE. 2 ft. A great improvement on the single-flowered type and more lasting. When grown from seed, about 25 per cent usually come double. The feathery sprays of flowers add greatly to the beauty of any mixed bouquet, either freshly cut in summer or dried for winter use. July-August. Pkt., 25c; 46 cz., 50c. Plants offered on page 49.

18 inches. June-October. Free-flowering hardy perennial. Fine, double white flowers resembling pompon Chrysanthemums. One of the best all-season cut flowers. Pkt., 20c; 1/4 oz., 60c. See page 49 for 1 year old plants.

Irailing Evergreen VINCA

An old timer but still the best ground cover for the shade. Will also grow in full sun. Glossy evergreen foliage and bright blue flowers. Plants, 6 for \$1.00; 12 for \$1.75; 50 for \$6.00; 100 for \$10.00, postpaid.

Burgess Seed & Plant Co.

GALESBURG.



All Double Pacific Hybrids Delphinium



Hardy or Outdoor Ferns

#### **OUTDOOR FERNS**

Hardy Ferns do well in shady and half-shady places in the garden and park, and are often useful for growing close to houses, in corners which are too dark for most plants. Ferns do best in light soils containing much vegetable matter, so it is always best to work a considerable amount of leaf mould into the soil of a fern bed. The common notion that Ferns require wet or almost swampy conditions is not well founded, as they will do nicely under ordinary garden treatment in the matter of moisture.

We have a fine assortment of Hardy Perennial Ferns, and sell them in a fine mixture of varieties at 3 for 90c; 6 for \$1.60; 12 for \$3.00, postpaid.



Russell Lupinus

#### **LUPINUS Russell Hybrids**

No flower has ever created a greater sensation than the Russell Lupines with flower spikes 4 to 5 feet long. The flowers, which resemble sweet peas, are set closely along the stalk. They are rich and brilliant in color, ranging through shades of yellow, orange, red and purple, with many bi-colored and two-toned combinations. An excellent cut flower, blooming with the poppies and lasting over a long period. Pkt., 20c; 1/2 oz., 70c.
Inoculate Lupinus and Sweet Peas with nitragin

for best results. Package Nitragin Inoculation 15c each.

#### HOLLYHOCKS

TRIUMPH DOUBLE. 6-8 ft. A large full double early flowering type. Much improved from the older types, both in size and texture. Seed in mixture of colors containing a full range of both the light and dark shades. Pkt., 15c;

CHATER'S DOUBLE. Extremely large flowers with frilled outer petals and a double rosette in the center. A complete range of colors. Pkt., 15c; 1/8 oz., 40c. See page 49 for 1 year old plants.

#### HARDY FUCHSIA

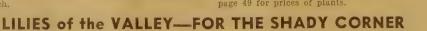
The hardy Fuchsia Magellanica produces beau-The hardy Fuchsia Magenamica produces beautiful pendulous flowers of ruby-red with purple inner petals. It is especially adapted to a shady location but will bloom just as well in the sun and should be given winter protection north of Philadelphia. Pot plants that will bloom the first season (supplied in spring only). 50c each; 3 for \$1.25-12, for \$4.00, posterid \$1.25; 12 for \$4.00, postpaid.

#### Perennial Flower Mixture

An inexpensive way of obtaining a good assortment of perennial plants is to send for our Perennial Flower Seed Packet of 25 Varieties. Packet, 15c; 2 for 25c; ½ oz., 70c.

#### **Perennial Sweet Peas**

Perennial Sweet Pea (Lathyrus) is a showy perennial climber that remains in the ground year after year without care or attention and is not particular as to soil requirements. The true pea-shaped flowers in pink, red and white are produced in clusters on stems long enough for cutting. Mixed colors. Pkt., 15c; 1/4 oz., 40c. See page 49 for prices of plants.



Exactly like the white Lily of the Valley except color which lilac-pink. Plants, 3 for \$1.00; 12 for \$3.00, postpaid.

Single Pink





Hollyhock Triumph Double

Lily-of-the-Valley

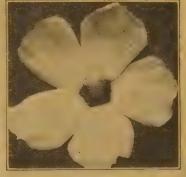
## HIBISCUS

Just like the popular single Lily of the Valley except that each bell has a second one inside and usually two miniature bells at the side. Very rare and unusual. Plants, 3 for \$1.00; 12 for \$3.00, postpaid.

Double White

#### Hardy

Sometimes called Rose Mallow Sometimes called Rose Mallow or Mallow Marvel. Huge 6 to 8 inch flowers on dense tall growing, bushy plants. Flowers appear from June until October and range in color from white with red eye through pink to deep red. They are very showy and do well in any soil. They will thrive on very wet ground where little else will grow. Pkt., 15c; ¼ oz., 50c. Plants in mixture only. 45c each; 3 for \$4.15; 12 for \$3.60, postpaid.



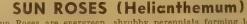
Single White

The fragrant white Lily of the Valley is too well known to require description. They will grow most anywhere but prefer shade. Plants, 6 for 85c; 12 for \$1.50; 100 for \$10.00, postpaid.

Hibiscus

#### LYTHRUM Pink Profusion

A mass of flowers from early summer until fall—always in bloom. Spike after spike, loaded with beautiful pink flowers, grows out of the crown of the plant, literally flowering its way upward to a height of about 30 inches. After the spikes have flowered themselves to maturity they should be cut. In an incredibly short time more branches will make their appearance—a real "cut-and-come-again" that needs no pampering. A satisfying plant that is neat of habit and easy to grow, and will provide a summer of complete enjoyment. Plants, 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.





#### CHINESE MONEY PLANT (Lunaria)

A hardy biennial, about 2 feet in height, which is known in China as the money plant, and in Europe as St. Peter's Penny. Flowers are violet-purple, white and dark crimson, followed by silvery seed pods, which present a beautiful and rather curious appearance. When dried, the stems which are loaded with these glistening seed pouches, will last indefinitely and are exquisite for winter bouquets and other decorative purposes. Pkt., 15c. 14 oz. 602.

#### **DIGITALIS** (Foxglove)

One of the most popular of our biennial garden flowers. Enormous spikes 5 to 7 feet tall, covered with bell-shaped flowers of pink and rose spotted maroon. Blooms during July and August. Pkt., 15c; 1/2 oz., 50c.

#### GAILLARDIA (Perennial Hybrids)

Gaillardias are needed in every garden to add that continuous dash of color through the hot, dry summer. Our mixed hybrids contain a large number of the new types and colors, from clear yellow to almost red. Pkt., 15c; 1/2 oz., 45c. See page 49 for 1 year old plants.



Chinese Money Plant



Nierembergia



Lemon Lily Hyperion

#### **NIEREMBERGIA**

Five hundred individual cup shaped blue flowers are not at all unusual for this plant to produce in a single season. It is probably the most dependable low border plant for an endless succession of bloom. It grows less than a foot high but bushes out to the size of a half bushel basket. The plant is perennial but is not hardy in the north. Pkt., 25c. Plants shipped in spring only. 45c each; 3 for \$1.15; 12 for \$3.60, postpaid.

#### HARDY ORCHID

The Lady Slipper or Cypripedium is a popular member of the Orchid family, in fact so popular that it has become almost extinct in its native haunts. The beautiful yet curious flowers are produced on 12 inch stems in early summer. They are best suited to a shaded location with ample moisture. They are especially suited for planting around pools in the shade of overhanging trees. We can furnish plants in the following colors: PINK, YELLOW, at 45c each; 3 for \$1.15; 12 for \$3.60, postpaid.

#### LEMON LILY

Hyperion. This is one of the new hybrid forms of Hemerocallis or Lemon Lily, It is the finest of recent introductions, delightfully fragrant and an ideal cut flower, the buds opening well in water. The flowers are a fine citron-yellow and produced in great numbers on stout 40 inch stems. Thrives in moist ground around pools and along streams and seems to do equally well in poor soil and on hot dry banks. Does well in full sunlight or partial shade. When first introduced, this variety sold at \$2.50 each. It is rapidly gaining in popularity and we are able, this year, to offer it at 75c each; 3 for \$1.90; 12 for \$6.00, postpaid.

# HARDY PRIMROSES Munstead Giants

Interesting, colorful low-growing plants. Almost any color or combination of colors you can think of, except blue, will be found in these beautiful hybrid primroses. They can be planted in the shade and do especially well in a moist situation. They bloom very early in the spring and the flower sprays almost entirely cover the foliage. Plants, 45c each; 3 for \$1.15; 12 for \$3.60, postpaid.

#### SWEET WILLIAM

Popular garden flower, showing a wonderful array of vivid colors in fancy patterns. Flowers are shaped, clustered and colored much like Phlox, the markings being more sharply defined. A fine mixture of both delicate and gorgeous colors. Pkt., 15c; ¼ oz., 35c.

## LARGE FLOWERED PHLOX

Because of the bright showy colors and their long blooming period the hardy Phlox are counted among the most highly prized perennials. Enormous heads of brilliant flowers produced on strong erect stems. Indispensable to the hardy border and for general landscape work; also a fine cut flower. We have discarded the common varieties and offer here only those we know will well repay our customers for the little care they require. They average 2 to 3 feet in height and bloom from June to October.

CAROLINE VANDENBERG. Considered by many growers to be the best of the so-called "blue" phlox. The color is clear lavender-blue and the large flowers are produced in broad heads.

DAILY SKETCH. Enormous flowers in beautiful trusses. A fine pink with a bright, carmine eye. This variety does not fade and blooms intermittently until frost. Much has been written about this Phlox.

FLASH. One of the best new reds. The color is brilliant scarlet with an orange cast. Large heads on tail stems.

FREE NETHERLANDS. This fine variety came to us just a few weeks before the invasion of Holland, under the name of Frau Von Mautner. Large branched panicles of salmon orange flowers. Cannot be too highly recommended.

MARY LOUISE. No larger flower has ever been produced on any Phlox. The flowers are pure white without shadings of any description. They are so large that when we placed a silver dollar on the florets of one-year-old plants we found the silver disc wanting in size. The flower edges actually overlapped the metal coin.

PINK CHARM. Bright clear pink with a darker sheen. Large florets in huge heads. Vigorous grower and very free flowering.

ROYAL PURPLE. The color is so deep that only a royal purple can approach it in description. It is a rich, warm shade of reddish-purple, such as artists portray on the robes of royalty. An excellent variety that is aptly named.

SALMON BEAUTY. A really unusual and interesting color combination. The large flowers are deep salmon pink, but instead of having a "ring" or "eye." the center is made up of two pure white "beams" covering a third of each floret, gradually blending into the outer area of salmon-pink. A beautiful sight.

PHLOX PRICES: Your-selection of the above varieties at 45c each; 3 for \$1.20; 8 for \$2.80, postpaid.

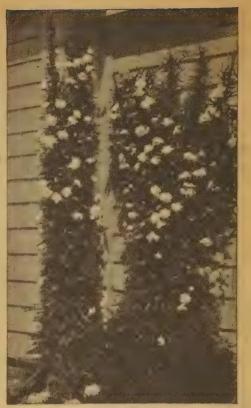
SPECIAL PHLOX MIXTURE. We have a fine assortment of Phlox this year. Some of the varieties are in too small quantities to list. We will make up a collection of 6 fine varieties, each different, in mixture, for \$1.50, postpaid.

#### GIANT SCABIOSA

GIANT HYBRIDS. One of the most beautiful hardy perennials. A wonderful improvement over other varieties of Scabiosa. Long-stemmed giant ruffled flowers from August until frost. Valuable for cutting. A fine mixture of all pastel shades of blue and lavender. Pkt., 25c; 1/8 oz., 85c.

#### CREEPING PHLOX

Moss-like evergreen mats of foliage completely covered with flowers in very early spring. They withstand drought and will grow on the poorest soil: An ideal plant for the rockery, border, terrace or bank. Your choice of Blue, Pink, Red or White at 45c each; 4 for \$1.60; 12 for \$4.20, postpaid.



Oriental Rose Vine

#### ORIENTAL ROSE VINE

#### or Hardy Double Morning Glory

A valuable trailing plant or low growing vine. Full double, rose-like flowers of clear, bright pink, 1½ to 2 inches across, produced throughout the entire summer. Fine for planting along dry sunny banks that need a ground cover, or wherever a low vine is needed. Climbs about 4 to 6 feet on a trellis. This is one vine which takes all kinds of abuse and still produces a profusion of flowers. Plants, 60c each; 3 for \$1.50; 12 for \$5.00, post-paid.

#### PHLOX SEED

Select mixture of all colors of Perennial Phlox: choice large flowered varieties. Mixture of colors only. Pkt., 25c.



Free Netherlands Phlox

Burgess Seed & Plant Co. Galesburg, Michigan



Oriental Poppy Salmon Glow

#### ORIENTAL POPPY SEED

We offer a special mixture of Oriental Poppy seeds that are collected from over 30 varieties growing in our nursery. While poppies do not reproduce themselves entirely true to color from seeds, you will find an unusually wide assortment of colors in this mixture. Pkt., 15c; ½ oz., 50c.



Giant Double White Shasta Daisy

#### SHASTA DAISIES

Shasta Daisies are indispensable to color contrast in the garden and are highly prized for cut flowers. The hybridizer's hand has developed this plant from the common white daisy of the old fashioned garden to a flower anyone can be proud to grow. Produced freely on stiff 2 to 3 foot stems.

GIANT DOUBLE WHITE. This strain includes an assortment of various types of double flowers ranging from the most fully double fringed petaled sorts through semi-doubles, to a type which, though single, forms unusual and beautifully shaped flowers with laciniated, curled and quilled petals. The flowers are all large and carried on long wiry stems. Seed, 25c per packet. Selected double, blooming size plants, 60c each; 3 for \$1.50; 12 for \$5.00, postpaid.

EDGEBROOK GIANT. We believe this new Shasta in existence. It is far superior to anything else we have ever seen. It is giant in size, blooms profusely on tall, stiff stems, with heavy, overlapping petals. Under ordinary cultivation, the flowers average 4 to 5 inches and we have seen many of them as large as 7 inches across. Plants grown from seed will give fine flowers but will not all be true to name. Pkt., 20c; 1/16 oz., 60c. No plants to offer this

MEMORIAL DAY DAISY. An early flowered type that is always in bloom for Decoration Day. No plants to offer. Pkt., 15c; 1/8 oz., 50c.

# ORIENTAL POPPIES

For best results, Oriental Poppies should be transplanted during their dormant season, in the late summer or early fall. We, being interested in your success with poppies, will fill orders for Oriental Poppy plants at that time unless otherwise instructed. All varieties produce single flowers unless otherwise noted. Poppies make excellent cut flowers if the stems are crushed a length of 6 to 8 inches from

CRIMSON POMPON (Double). Full double pompon type flowers of deep crimson.
GIANT FLAME. Huge, flame-red flowers on 3 foot stems. The largest poppy we have ever seen.
GLOWING EMBERS. Medium sized blooms of deep, glowing red.
GOLD OF OPHIR. Medium flowers of bright, golden orange.
HELEN ELIZABETH. Beautiful, large ruffled flowers of bright, La France pink.
HENRY CAYEUX. Large blooms of old rose shaded burgundy.
JOYCE. Medium flowers of soft cerise-red. No other poppy in this color.
NEW PERFECTION. Large fluted flowers of clear shell pink.
PERRY'S WHITE. Satiny white flowers with purple blotches at the base.
RASPBERRY QUEEN (New). Large blooms the color of crushed raspberries. The best variety in his color.

SALMON GLOW (Double). Large blooms of clear, lustrous salmon-pink. Usually blooms single the first year but double as a Peony on established plants.

TANGERINE. Clear, tangerine-orange. The best variety of this color.

PRICES OF POPPY PLANTS. Your choice of the above varieties in sturdy field grown plants, 60c each; 3 for \$1.65; 12 for \$6.00, postpaid.

#### Special Offer 6 Poppies for \$1.50

Mixture of Colors

We have many varieties of Oriental We have many varieties of Oriental Poppies in our nursery in quantities too small to list them separately. We are offering a mixed collection of 6 plants, each a different variety, unlabeled, at a special close out price of 6 for \$1.50, postpaid.

#### ICELAND POPPIES

Iceland Poppies begin blooming with Tulips in early spring and, if not permit-ted to seed, will bloom all summer and until late in September.

IMPERIAL JEWELS. Dazzling as the Imperial Crown Jewels, the kaleidoscopic coloring of this new strain is a delight to behold. The mixture contains wonderful color shades, frem light to very deep orange, all shades of yellow, creamy white and pure white, every imaginable shade of pink from shell pink to salmon pink, deep rose and nearly red tones and many pastel hues of apricot, buff and chamois. Flowers beautifully frilled and fluted, many semi-double and all 4 to 5 inches or more in diameter. Stems 20 to 24 inches, bearing flowers upright in regal splendor. Imperial Jewels Mixture is so far ahead of any other Iceland Poppy available, that no florist can afford to be without it for his best cut flower trade. Seed only. Pkt., 25c.

SINGLE MIXED. Mixture of yellow, orange-scarlet, pink and white. Pkt., 10c;  $\frac{1}{16}$  oz., 40c.

#### TRUE VIOLETS

AMERICAN BEAUTY (New). This new Violet is the nearest approach to a red violet we have ever found. The plant is a strong grower and the flowers are produced on 4 to 6 inch stems. Field grown plants. 60c each; 3 for \$1.50; 12 for \$5.00, postpaid.

EVERBLOOMING. A new sweet scented violet of the Odorata type that not only blooms in early spring but also throughout the summer and fall. The flowers are of medium size and are intense violet blue. Perfectly hardy. Plants, 60c each; 3 for \$1.50; 12 for \$5.00, postpaid.

#### VIOLA CORNUTA

Violas resemble pansies in shape and form, but are somewhat smaller, grow 6 to 8 inches high, are true perennials and perfectly hardy. They bloom constantly from April until cut down by frost. Fine assortment of many shades and colors. Pkt., 15c; 1/6 oz., 50c.

PFITZER'S IMPROVED. Martins Hardy Type. 3 to 4 feet. The finest of all Tritomas, the flowers being larger than most other varieties, blooms more profusely and color is more intense. Many of the flowers measure 12 to 15 inches long by 4 inches in diameter. They are dazzling scarlet, the lower half of flower being tinged with rich orange. Bloom from August to October. Pkt., 20c; ½6 oz., 60c. Blooming size plants, 70c each; 3 for \$1.75; 12 for \$6.00, postpaid.

GOLDEN SCEPTRE. This new variety is a little smaller than Pfitzer's. Blooms earlier and is a soft golden yellow. 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.



Iceland Poppies Imperial Jewels



Everblooming Violet



Tritoma

# PEONIES

#### FOR SPRING OR FALL PLANTING

Peonies can be moved in either spring or fall. We will ship whenever you want them between September 1st and May 1st.

#### **DOUBLE CHINESE** PEONIES

DUCHESS de NEMOURS. Double—large—early. White guard petals with center of light canary yellow. Fragrant. 90c each; 3 for

2.25, postpaid.
EDULIS SUPERBA. Double-medium size rery early. Color, bright old-rose pink. Very fragrant. Introduced in 1824 and still one of the most popular after 124 years. 90c each; 3 for \$2.25, postpaid.

FELIX CROUSSE. Double—large—late. Brilliant crimson. \$1.00 each; 3 for \$2.50, postpaid.

paid.

FESTIVA MAXIMA. Double—very large—early. White with prominent crimson flakes on the central petals. Fragrant. \$1.00 each; 3 for \$2.50, postpaid.

KELWAY'S GLORIOUS. Double—very large—midseason. White with a creamy suffusion and crimson streaks on the guard petals. Rose-like fragrance. \$2.00 each; 3 for \$5.00, postpaid

MONS JULES ELIE. Double—very large—early. Light rose-pink with a silver sheen. Very free flowering. Fragrant. \$1.25 each; 3 for \$3.15. nostpaid.

Yery free howering. Fragian.

for \$3.15, postpaid.

MONS, MARTIN CAHUZAC (The Black
Peony). Double—large—midseason. Deep marooncrimson with a silky, black lustre. The darkest
of all Peonies. \$1.50 each; 3 for \$3.75, post-

paid.

PHILIPPE REVOIRE. Double—small—early.

Very dark crimson. The world's most perfect
red Peony and also the most fragrant. Richly
rose-scented. \$2.00 each; 3 for \$5.00, postpaid.

THERESE. Double—very large—midseason.

Translucent, old rose-pink. The largest of all
Peonles. Supreme for exhibition purposes. \$1.75

each; 3 for \$4.40, postpaid.

#### MAY-FLOWERING PEONIES

The May-Flowering Peony is the old-fashioned "Piney" of our grandmothers' gardens. It blooms in late May and the large double flowers are produced in abundance in plenty of time for Decora-tion Day. We can furnish them in either RED or

#### FERN-LEAVED PEONY The Earliest Double Peony

FERN LEAVED (Tenuifolia). The earliest double flowered Peony to bloom in the spring, coming before Decoration Day. The flowers are brilliant crimson. The finely cut foliage resembles that of the Cosmos, setting the flower off in a very artistic manner. This variety is very scarce. \$1.75 each; 3 for \$4.40; 6 for \$8.55; 12 for \$16.85, postpaid.

#### YELLOW PEONY PRIMEVERE

This variety has not been available on the American market for several years but we have a new stock imported from Holland last fall. Primevere has white guard-petals with an Anemone type crown of canary-yellow. Very free flowering and moderately fragrant. \$1.50 each; 3 for \$2.75 \$3.75, postpaid.



Fern-Leaved Peony

Mixed Peonies We have several varieties of Peonies in quantities too small to list separately. Also, several varieties that have accidentally become mixed or the labels lost. Many would otherwise sell for \$1.00 to \$1.50 each. We have put them all into one mixture at a special low close out price of 50c each; 3 for \$1.25; 12 for \$4.75, postpaid.

### One-Year-Old BARGAINS Perennial Plants

## One dozen for \$1.60 -- 3 dozen, \$4.50 -- 5 dozen, \$7.00

We can supply only the varieties listed below in one-year-old plants.

#### Read Before Ordering

You can save the costly expense of transplanting perennials in the nursery by planting our one year old plants which are dug and shipped direct from the beds where they have grown the first year. Don't confuse these one year old field grown plants with tiny seedlings. While they are smaller than our regular transplanted perennials, they are all sturdy plants that are guaranteed to reach you in good growing condition. As most of them have not yet flowered we cannot guarantee them to be 100% true to color.

#### Prices of Full Bundles

Our one year perennials are put up in bundles of 12 plants of one variety or color. As long as you order in even dozens you may select any of the varieties in this list you want at the following prices. (One dozen for \$1.60); (3 dozen for \$4.50); (5 dozen for \$7.00); (10 dozen for \$13.00). Delivered postpaid.

#### **Prices of Broken Bundles**

If you want less than 12 plants of a variety, we will break the bundles at the following prices but we do not sell less than 3 plants of a variety or color.

3 plants of one variety for 60c, postpaid.

6 plants of one variety for \$1.00, postpaid.

#### List of Varieties

ALYSSUM, Basket of Gold. Early, dwarf rock garden plant with golden-yellow flowers.

ANCHUSA, Italica. Tall spikes of gentian blue in June. Succeeds in poor soil.

ANEMONE, Pulsatilla. Lovely, large lavender flowers on 9 inch stems. Blooms early spring while most Anemones bloom in the fall.

AQUILEGIA CLEMATIFLORA. See description on page 44

AQUILEGIA, Long Spurred Hybrids. Fine selection

of mixed colors.

ARABIS, Alpina. (Rock Cress.) Creeping rock garden plant with masses of white flowers on 12 inch stems early in the spring.

ARTEMISIA, Silver King. Showy plant with silvery ray foliage. Used extensively by florists, bot

CAMPANULA, Calycanthema. The Cup & Saucer Campanula. Very showy. See page 44.

CAMPANULA, Carpatica. Dwarf Bluebells of Scotland. Round clumps 6 to 8 inches high covered with bright blue, bell shaped flowers.

CANDYTUFT. (Iberis Gibraltica.) Grows 18 inches high with masses of lavender blooms in early spring.

high with masses of lavender blooms in early spring.

CARNATION, Hardy Border. Double and single flowers in mixture of colors. See description on page

CHINESE LANTERN PLANT. Showy in the garen and popular for winter bouquets. See page 44.
COREOPSIS, Sunburst. Double, golden-yellow owers on long stems. Good cut-flowers.

DELPHINIUM, Belladonna. Tall spikes of light

DELPHINIUM, Bellamosum. Same as Belladonna except color which is deep blue.

DELPHINIUM, Chinese Butterfly. Dwarf branched plants 18 to 24 inches high. Light blue. Good for autting.

DELPHINIUM, Giant English Hybrids. Many delightful color combinations. See description on page

DELPHINIUM, Lamartine. Gentian blue flowers on tall spikes with many lateral branches. Blooms

all summer.
DIANTHUS, Plumarius. Clove-scented garden pinks.
Makes an ideal border plant for your garden.
DIGITALIS, Giant Shirley. The old fashioned Foxglove growing 4 feet high. See page 46.
FEVERFEW. The old fashioned Feverfew of our Grandmother's garden. See page 45.
FORGET-ME-NOT. (Alpestris Blue.) Low biennial plant with bright blue flowers. Used for edging or in the rock garden.

GALLARDIA Mixed Hybrids. Mixture of all shedes.

GAILLARDIA, Mixed Hybrids. Mixture of all shades

and colors. See description on page 46.

GYPSOPHILA, Double White. Hardy double Baby's Breath. Used principally in mixed bouquets.

GYPSOPHILA, Pacifica. Single flowered variety with sprays of pale pink bloom.

HELIOTROPE, Valeriana. An abundance of showy, red flowers on 12 inch stems.

HIBISCUS, Mallow Marvel. Canes grow to a height of 4 feet and bear great quantities of large, belishaped flowers. Blooms often measure up to 6 or 8 inches across. Mixed colors only.

HOLLYHOCK, Chater's Double Mixed. See descrip-

tion on page 46.

LOBELIA, Cardinalis. The Cardinal Flower or Indian Fire Stick of brilliant cardinal red grows 18 to 24 inches tall. Prefers moist soil.

LYCHNIS, Chalcedonica. Brilliant, red flower heads.

on 2 foot stems. Easy to grow.

PANSY, Swiss Giants. A fine mixture of colors.
See description on page 39.

e description on page 39.
PLATYCODON or Chinese Beliflower. Balloon-like buds, on long stems, which open into large, rich blue

buds, on the flowers, flowers, Pyrethrum (Painted Daisy). Popular cut flower and garden perennial. Fern-like foliage and tall stemmed daisies in various shades of pinks and reds

RUDBECKIA, Purpurea. Purple cone flower. Grows

to 4 feet nigh.

SALVIA, Hardy Blue. Pale blue flowers produced great abundance in early fall.

SHASTA DAISY, Alaska. Large, single flower on

SHASTA DAISY, Double. A double flowered form

of this popular garden flower. A double flowered form of this popular garden flower. Immense branching plumes of purplish-blue. Greatly prized as a dried flower for winter bouquets.

SUN ROSE, Mixed (Helianthemum). A dwarf plant with a multitude of bright, shiny flowers of white. rose and yellow.

with a multitude of bright, shiny flowers of white. rose and yellow.

SWEET PEAS, Perennial (Lathyrus). Hardy Sweet Pea. See Lathyrus on page 46 for description. SWEET WILLIAM, Mixed. The popular Sweet William in a wide range of colors,

VERONICA. Grows 2 to 3 feet high with masses of deep blue flower spikes in July and August.

VIOLA CORNUTA, Mixed. The tufted pansy. Dwarf in size and in many bright colors.

WALLFLOWER, Cheiranthus. Siberian Wallflower. Golden yellow blooms on 12 inch spikes. Very colorful.



Bearded Iris

#### RAINBOW MIXED IRIS

A fine assortment of Bearded or German Iris containing a most wonderful variety of showy colors. 6 for \$1.50; 12 for \$2.75; 25 for \$5.00, 100 for \$18.00, postpaid.



Japanese Iris

#### JAPANESE IRIS

Largest and richest colors of all Iris. Blossoms 6 to 10 inches across and 3 to 4 blossoms on a stem. Begin blooming after other Iris are gone and continue 5 to 6 weeks. Fine for cutting. Ideal for moist, sunny locations. If planted in dry location, water freely when buds are forming.

Choice mixture of colors ranging from white through varying shades of purple, violet, blue and red with delicate veinings of cream, white, yellow, etc. Mixture of colors only, 60c each; 3 for \$1.50; 12 for \$5.00, postpaid.

Burgess Seed & Plant Co.

GALESBURG, MICHIGAN

# World's Finest Bearded Ir

Iris are always among the most popular of our spring garden flowers and probably no other plant will provide such a gorgeous display with so little attention. All of the following varieties produce very large flowers and, while they are new to most gardens, they have been grown long enough to be sold now at popular prices.

APRICOT. Large, ruffled flowers of clear

golden-apricot. 40c each; 3 for \$1.00, postpaid.

BUFFAWN. Large blooms of soft, pinkish
buff. Orange-red beard. 75c each; 3 for \$1.90, postpaid.

CITY OF LINCOLN. Large, golden yellow stands; fiery red falls. 75c each; 3 for \$1.90, postpaid.

COPPER LUSTRE. Extra large flowers of iridescent copper. 45c each; 3 for \$1.15, post-

DAMASCUS. Huge flowers of deep purple. A very fine variety. 40c each; 3 for \$1.00, post-

ELMOHR. Probably the largest Iris. Huge ruffled blooms of rich mulberry. \$1.50 each; 3 for \$3.75, postpaid.

GREAT LAKES. Large, clear blue flowers on extra tall stems. \$1.50 each; 3 for \$3.75, postpaid.

GÛDRUN. Enormous pure white flowers. consistent prize winner. 35c each; 3 for 95c,

HAPPY DAYS. Very large flowers of medium light yellow. 35c each; 3 for 95c, postpaid.

ORANGE FLAME. Golden orange stands; copper-red falls. Very large. \$1.00 each; 3 for \$2.50, postpaid.

ORMOHR. Very large flowers of clear pale lilac. 60c each; 3 for \$1.50, postpaid.

PINK SATIN. Large flowers of clear satinpink. 45c each; 3 for \$1.15, postpaid.

SABLE. Almost black. The deepest black-violet we have ever seen. \$1.25 each; 3 for \$3.15, postpaid.

SAN FRANCISCO. Enormous snowy white blooms with bright blue border. 60c each; 3 for **\$1.50**, postpaid.

SNOWKING. Enormous, pure white flowers of heavy substance. 60c each; 3 for \$1.50, postpaid.

THE RED DOUGLAS. Large flowers of rosy, wine-red. Without question the reddest Iris we know. \$1.25 each; 3 for \$3.15, postpaid.

TREASURE ISLAND. Gigantic flowers of clear bright yellow. The best yellow we know. 60c each; 3 for \$1.50, postpaid.

#### DWARF APRIL FLOWERING IRIS

The first buds open up in late March or early April and stay in bloom until well into May. The plants are so completely covered with flowers on 6 to 10 inch stems that you can scarcely see

LT. CHAVAGNAC. Brilliant violet and fragrant. Blooms both spring and fall. 40c each; 3 for \$1.00, postpaid.

SAMBO. Rich, deep purple. Very showy.
45c each; 3 for \$1.15, postpaid.
SNOWCAP. Creamy white with a faint trace
of pale blue. 45c each; 3 for \$1.15, postpaid.
SOUND MONEY. Rich, bright yellow. Very
free flowering. 40c each; 3 for \$1.00, postpaid.

TAMPA. The best red toned dwarf Iris. Produces many small flowers. 40c each; 3 for \$1.00, postpaid.

MIXED DWARF IRIS. Our mixture of Dwarf Iris contains many shades of blue, yellow, purple and white. 6 for \$1.25; 12 for \$2.25; 25 for \$4.00, postpaid.

#### FALL BLOOMING IRIS

Blossom early, when the Dwarf Iris are in full flower, and produce another crop of flowers in September and October, even continuing on into November unless cut down by heavy frosts. They grow 13 to 24 in. high.

AUTUMN SPLENDOR. Rich violet-purple. 40c each; 3 for \$1.00, postpaid.

DORCAS HUTCHESON. Blue stands and purple falls. 45c each; 3 for \$1.15, postpaid.

FROST QUEEN. Glistening white with orange beard. 40c each; 3 for \$1.00, postpaid.

OCTOBER BLAZE. Deep reddish purple. Tall grower. 45c each; 3 for \$1.15, postpaid.

PURPLE MARVEL. Solid plum-purple. Tall grower. 40c each; 3 for \$1.00, postpaid.

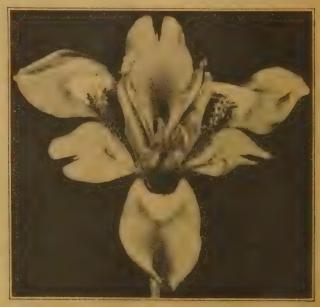
SANGREAL. Clear golden yellow. 40c each; 3 for \$1.00, postpaid.

#### **VESPER IRIS** 6,450 blooms from 2 plants

The beautiful filigree of graceful branches of the Vesper Iris is studded with from one to two hundred jewel-like flowers, truly a mammoth bouquet. The delicately colored blossoms, which at a little distance resemble somewhat a multitude of gorgeous butterflies at rest, with motionless outstretched wings, vary in color, including such hues as cool translucent lavender, with markings of mahogany, copper, lemon, orange brown or tyrian all in the same flower.

Well established clumps have produced from a few hundred to over 6,000 blooms in a single season. Mrs. T. W. Barnes, Oklahoma, reports 6,450 blooms from 2 Vesper Iris plants one year after planting-60 to 225 blooms per day from July 17 to August 29.

Don't fail to include some Vesper Iris plants in your next order. You will be delighted. Blooming size plants, 3 for 70c; 12 for \$2.30, postpaid.



Vesper Iris

## HARDY WATER LILIES

## for Pools

Our water lilies will bloom the first season, if planted between April 1st and July 15th. They may be safely planted any time before October 1st, but if started later than July 15th they may not bloom until the following summer.

NOTICE: Water Lilies and Outdoor Water Plants are shipped from April 1st to October 1st, only. Lotus Plants, April 1st to June 15th. Indoor Plants, Oxygenating Plants and Snails may be shipped whenever you

AURORA. The flowers open creamy yellow, changing through orange to deep red as the flower ages. \$2.35 each, postpaid.

CHROMATELLA. Bright sulphur yellow flowers, 4 to 6 inches across. Free bloomer, producing an endless succession of large flowers. One of the easiest to grow. \$2.25 each, postpaid.

COMANCHE. Hardiest of all colored water lilies. Blooms open a rich apricot and later change to bronze. The leaves are olive green flaked brown. \$3.00

GLADSTONE. Pure white flowers with waxy petals and sulphur yellow heart. Of unusual size, often measuring 6 to 8 inches. \$2.50 each, postpaid.

GLORIOSA. Deep carmine-rose changing to a deeper red with age. Large flowers freely produced throughout the season. Ideal for pool or tub. \$3.00 each, postpaid.

HELEN FOWLER. Deep pink with lighter center ery fragrant and free flowering. \$2.00 each, post-

HELEN FUWLEN. Deep pink was a post-paid.

PINK OPAL. Deep pink flowers of medium size.

Well adapted to the small pool; fragrant and one of the best for cutting. \$2.00 each, postpaid.

ROSE AREY. Brilliant pink, fragrant flowers with pointed and incurved petals. A rapid grower and one of the finest of the pinks. \$2.00 each, postpaid.

SUNRISE. Largest of all hardy water lilies; the blooms often reaching eleven inches or more. The enormous flowers of clear sulphur-yellow are the first to open in the morning. Blooms continually from spring until frost. Leaves deep green flecked red.

\$3.00 each, postpaid.



# 3 Water Lilies

Yellow White

One each of Pink, Yellow and White-3 varieties of our selection for only \$5.00, postpaid.



Water Poppies

#### WATER POPPY

Large, bright yellow, poppy-like flowers borne in continuous profusion throughout the season. The foliage floats on the surface of the water like a miniature pond lily. It should be planted and cared for in the same manner as water lilies, but cannot be left out in winter. 50c each; 3 for \$1.25, postpaid.

#### CHINESE SACRED LOTUS

The King of Lotus. Large, full double flowers of bright rosy-carmine carried on long stems well above the foliage. Can be grown in a tub or in either a large or small pool, even in a natural lake. The flowers often reach a foot across and the leaves 2 feet or more. Perfectly hardy. Roots \$5.00 each, 3 for \$14.00, postpaid.



#### Scavengers for the **Aguarium and Pool**

Scavengers are the housekeepers of the pool or aquarium and are required in order to keep it in a sanitary condition for your fish. Snails feed on the green scum (algae) that develops in the pool.

SNAILS. A collection containing a general assortment, 5 for \$1.00; 10 for \$1.75, post-paid.

## Cobra Orchid

It Catches Flies, Eats Raw Meat, Likes Ants and Bugs



One of the most fascinating plants known to man. It resem-bles the hooded cobra of the jungles of India, and is one of the few carnivorous plants known to science.

The plant has no leaves, the stalks are twisted and funnel shape, small at the bottom, growing larger with a rounded hood at the top from which hang two crimson and green appendages which have the appearance

The hood is beautifully colored, and mottled by white translucent areas through which the interior is lighted. Both hood and appendages bear many honey glands, the excretion from which tempts bugs, ants, flies, in fact all kinds of insects toward the mouth, an orifice on the under side of the hood, and are lured inside the funnel-like stem from which they can not come back, as the stem is lined with innumerable little hair-like prongs all pointing downward, and once they get below a few of these points they have to continue on downward where the victim is absorbed in the digestive fluid or liquid in the bottom of the stem.

in the digestive fluid or liquid in the bottom of the stem.

The Cobra Orchid, or Darlingtonia, is a perennial which will grow year after year out of doors, provided it is given a shady position and never allowed to become dry. Along the banks of a pool is an ideal place. It also may be grown as a house plant, in pots of sandy soil and leaf mould. If kept in a room free from all insects, it is advisable once or twice weekly to place a few small particles of raw beef, about the size of a grain of wheat, in the orifice for its nourishment; however, if placed where there are other plants, in the average room, a sufficient number of insects will be attracted from them, making artificial feeding unnecessary.

The Cobra Orchid blooms in the spring, having unusual purple and yellow flowers. Available from October 1st until June.

Plants, \$1.50 each; 3 for \$3.75, postpaid.

#### **OXYGENATING PLANTS**

These plants are indispensable in a pool or aquarium where fish are present. They absorb many of the impurities of the water and liberate oxygen, which is necessary for the life and health of your fish. They furnish cover and protection for the fish during the heat of the day, and also supply them with green food. Plants received without roots can merely be placed in the water or potted in soil where they will soon develop a root system.

#### COLLECTION FOR AQUARIUMS

A balanced collection of plants especially suited to the indoor aquarium. 5 plants for \$1.00; 10 plants for \$1.75, postpaid.

#### COLLECTION FOR POOLS

A balanced collection of plants especially suited to the outdoor pool. 5 plants for \$1.00; 10 plants for \$1.75, postpaid.

#### WATER and BOG PLANTS

UMBRELLA PLANT. Used as a pot plant or in the pool. WATER FORGET-ME-NOT. An attractive shallow water plant.

WATER HYACINTH. A floating plant with spikes of blue flowers.

WATER IRIS. Blue. Smaller than the yellow variety.

Natural ponds and pools contain many small plants, both above and below the surface. They are necessary to maintain a natural and realistic appearance, as well as highly beneficial to aquatic life. SWEET FLAG. The native Flag of swamp lands; not an Iris.

CAT TAIL. Well known hardy

FLOATING HEART. Rapid growing plant similar to the lilies. Yellow flowers.

FLOWERING RUSH. One of the st for pools. Pink flowers.

PARROT FEATHER. A rapid best for pools. Pink flowers
PARROT FEATHER. A

growing feathery plant partly sub-merged. PICKEREL PLANT. Grows 12 to 18 inches high bearing blue flowers.

SHELL-FLOWER. A good plant the shaded pool.

WATER IRIS. Yellow. A tall growing variety with yellow flowers. Grows in wet or dry ground.

Because of special packing, we cannot accept orders for less than 3 plants unless other plants from this page are included.

PRICES-50c each; 3 for \$1.25; 12 for \$4.75, postpaid.



Water Hyacinth

Burgess' High Grade Bulbs Are Sure to Please You. Directions for Planting Sent with Each Bulb Order

# BULBS For Outdoor Spring Planting

Everyone succeeds in growing flowers from bulbs, and with very little care excellent results may be obtained. The hardy bulbs, when once planted, will live outdoors for years without being disturbed. The most of the tender varieties, if taken up and given a period of rest, may be re-planted each year and, handled in this way, the previous year's display will be repeated. Unless a variety is marked hardy it should not be left outdoors, except in mild climates. Our high quality bulbs and detailed cultural instructions assure you of success.



Giant Dutch Amaryllis

#### GIANT DUTCH **AMARYLLIS**

No potted plant will attract more attention or give both the amateur and professional grower more pleasure than to see one of our Giant Dutch Hybrid Amaryllis unfold its gigantic blooms. We have thoroughly tested them during the last 2 years and have found them so far superior to any other strain that we no longer offer anything else. They may seem expensive when compared in price to the many cheaper strains offered, but we know you will find them well worth the difference. All colors offered, except the white one, which is a little smaller, produce blooms 6 to 8 inches across and sometimes larger. We have seen 4 and 5 blooms on a 2 foot stem giving a floral display hard to believe. No potted plant will attract more attention or give

We offer Giant Dutch Amaryllis (imported bulbs) in the following colors for shipment any time between December 1st and June 1st.

BRIGHT SOLID RED ROSE
SALMON ORANGE PURE WHITE SALMON RED & WHITE STRIPED

Prices. Your choice of the above 5 colors of Amaryllis at \$3.00 each; 3 for \$8.00, or all 5 for \$12.50, postpaid.

**GIANT ANEMONES** 

Gorgeous spring flowers, measure 3 to 5 inches across, and are borne on long stems. Colors range

from light blue to brilliant scarlet with all the intermediate colors and white. Excellent cut flowers.

Hardy outdoors if covered well during the winter, and fine for growing in the house. Choice mixture of colors. Available from September until June. 12 for 80c; 100 for \$5.95, postpaid.



Hardy Pink Amaryllis

#### HARDY PINK **AMARYLLIS**

The Amaryllis Belladonna or "Surprise Lily' produces its fragrant rose-pink, lily shaped flowers in umbels on tall stems. Perfectly hardy in Southern Michigan with light winter protection. The foliage completely dies and disappears about July and the flowering stem appears in lett sum. and the flowering stem appears in late summer, almost as a complete surprise. Large blooming size bulbs available from November until June, 80c each; 3 for \$2.00; 12 for \$7.00, postpaid.



Giant Anemones

#### CHINESE CINNAMON VINE

The Cinnamon Vine is one of the most satisfac-The Cinnamon Vine is one of the most satisfactory climbers. Its handsome foliage and fragrant, cinnamon-scented blossoms commend it to every lover of flowers. It is tuberous-rooted and, once planted, will grow a lifetime. It is perfectly hardy, thrives on all soils, in sun or shade, wet or dry. No insects or blight ever trouble. Will quickly surround your windows, arbors and proches with a mass of vines, and profusion of small white flowers. of vines, and profusion of small white flowers.

While the Cinnamon Vine is grown mainly for its beauty and fragrant blossoms, the tubers are edible, being most delicious when baked like Sweet Pota-

For windows, plant two on each side. For porches, arbors, etc., plant 8 inches or a foot apart, covering 2 inches. Furnish twine support for the vines.

Choice tubers, available from October until June. 3 for 50c; 12 for \$1.75, postpaid.



Tuberous Rooted Begonia

#### TUBEROUS BEGONIAS Double Camellia-Flowered

This charming class of Begonia is per-haps the most handsome of all summerflowering tuberous-rooted plants, and deserves even greater popularity. Fine for pot plants and for planting outside in a semi-shady location. Their culture is of the simplest, and with the least regard for their requirements they will repay with an abundance and brilliancy of bloom not equaled by any other class of plants. All Begonias we offer are blooming size, and available from late January until May.

Available in Pink, Red, Orange and Yellow. Your choice of colors at 50c each: 4 for \$1.60; 12 for \$4.50, postpaid.

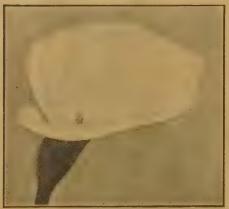


BLACK CALLA (Pictum). Flowers deep purple, almost black. An interesting novelty that will attract much attention. Blooming size bulbs available from August until October, 60c each; 3 for \$1.50, 12 for \$5.00, postpaid.

PINK GALLA (Zantedeschia Rehmannii). A magnificent Calla with beautiful bright pink flowers and long narrow leaves. One of the most exquisite flowering plants we have ever seen. Will grow and bloom freely in pots, like the common white Calla. Marvels of beauty; sweet scented. Blooming size bulbs available from November until June, 80c each; 3 for \$2.00; 12 for \$7.00, postpaid.

WHITE CALLA (Aethiopica). An exceptionally fine strain of the old reliable White Calla. Flowers pure white, unusually large, held high, and on stiff stems. Blooming size bulbs available from September until May, 50c each; 3 for \$1.25; 12 for \$4.50, postpaid.

YELLOW CALLA (Elliottiana). Beautiful pure golden yellow flowers, 4 to 5 inches broad. Leaves are attractively marked with white spots. Easily grown. Blooming size bulbs available from November until June, 50c each; 3 for \$1.25; 12 for \$4.50, postpaid.



Calla Pink



Gloriosa or Climbing Lily

#### GLORIOSA CLIMBING LILY

The Gloriosa or Climbing Lily is a plant of twining habit and when given support will grow to a height of 2 or 3 feet. The flowers are about 4 inches across and shaped like the well-known Japanese lifies. The color is deep red striped with yellow. May be grown in the garden or in pots and usually blooms about two months after planting. Available from January until June. Bulbs \$1.50 each; 3 for \$4.00, postpaid.

#### GLOXINIAS

This magnificent flower has been so scarce during recent years that we were unable to supply the demand but we have a fine crop of bulbs this season. The Gloxinia is one of the easiest house plants to handle and will usually bloom in 6 to 8 weeks after planting. Seed 25e per pkt. No bulbs to offer.



Single Colchicum



**Excelsior Pearl Tuberose** 

#### FANCY LEAVED CALADIUMS

No plant in bloom could attract more attention than the foliage of our Porto Rico Caladium. They are indispensable wherever brilliant decorative plants are required. Plant them in window boxes, jardinieres, and among ferns or other green leaved plants to add color. They are also suitable for bedding out-of-doors in partial shade. Not hardy but easily stored for use again the following season. Bulbs available from January until June.

We especially recommend Fancy Leaved Caladiums planted among your Ferns. Fine assort-ment of colors. 3 bulbs for 90c; 6 for \$1.55; 12 for \$2.85, postpaid.

#### COOPERIA or RAIN LILY

The Rain Lily, in its native state, blooms through the summer and fall after nearly every rain. The flowers are 2 to 3 inches across, waxy white with a tinge of pink outside. Borne on 18-inch stems. They flower several times each year. Perfectly hardy for outdoor planting and may also be used as a pot plant. Blooming size bulbs available from September until June. 3 for 50c; 12 for \$1.75, postpaid.

#### GOLDEN RAIN LILY

The Golden Rain Lily is a yellow flowered form of the above and is very rare. We have only a limited supply of bulbs to offer this year at 3 for \$1.00; 6 for \$1.75; 12 for \$3.25, postpaid.

#### COLCHICUM the WONDER BULB

Blooms without Soil or Water

Nature stores within each bulb the necessary food and moisture to make it bloom. Place the dry bulbs in a bowl or on the table and watch the beauty unfold. Each bulb produces 6 to 12 large crocus shaped flowers in September and October. After blooming plant them in the garden and leave until the following July when they may be dug to bloom again indoors.

The bulbs come from Holland so orders must reach us by July 1st. Order now and we will deliver them next August.
AUTUMN QUEEN. Single. Rich violet-purple. The carliest

to bloom BORNMULLERI. Large single violet blooms with a white

DOUBLE AUTUMNALE. Double flowers of lilac-rose resembling a pink Water Lily.

LILAC WONDER. Single flowers of clear lilac-mauve. THE GIANT. Huge single flowers of deep lilac. The largest

and latest to bloom. VIOLET QUEEN. Single. Deep purplish violet with a white base

Prices of Colchicums. Your choice of the above 6 varieties at 60c each; 3 for \$1.50; 6 for \$2.70; 12 for \$4.80, postpaid.

#### GIANT FLOWERED RANUNCULUS

Popular cut-flowers with richly colored flowers and simple growing habits. Our Large Flowered Hybrids are by far the largest and finest strain we have ever seen. They produce full double flowers with a blending of semi-double and single blooms. Measuring two inches and more across and range in color through all the shades of red, rose, salmon, orange, yellow, etc. Can be planted outside after the ground thaws, or grown indoors in pots. Hardy over winter in mild climates. Choice bulbs available from September until June. 15 for \$1.00; 100 for \$5.95, postpaid.

#### FAIRY LILIES

The Fairy Lily (Zephyranthes) belongs to the Amaryllis family and is one of the prettiest and easiest grown bulbs. For an effective display, plant several bulbs in a pot. If planted in the garden they flower in great profusion during the summer. Bulbs should be taken up in the fall and treated the same as Gladiolus. Pink, yellow and white flowers sold in mixture of colors only. Shipped from January until June. 3 for 60c; 12 for \$2.15, postpaid.

SWEET SCENTED TUBEROSE

EXCELSIOR PEARL TUBEROSE. One of the most beautiful of the late summer flowering bulbs. Spikes and blooms enormous in size. Very double and fragrant. Available from December until June. 3 for 50c; 12 for \$1.80,

EARLY FLOWERING TUBEROSE. Blooms four to six weeks earlier than other Tuberoses. The flowers are on long stems, ten to twenty blossoms to each stalk; snowy white, wax-like petals filling their surroundings with the sweetest fragrance. Available from December until June. 3 for 45c; 12 for **\$1.65**, postpaid.



Fancy Leaved Caladiums

#### PERUVIAN DAFFODIL

The Peruvian Daffodil (Pancratium) is a grand summer flowering bulb, producing with great freedom large Amaryllislike pure white fragrant blossoms. Keep the bulbs in a dry, warm place, and plant out in June. Bulbs can be taken up in October, and after a few weeks' rest, potted and flowered in the house in the winter or kept over for spring planting again. Bulbs available from January until June. 50c each; 3 for \$1.25; 12 for **\$4.75**, postpaid.



Giant Crinum

#### GIANT CRINUM

A beautiful, large flowered, member of the Amaryllis family producing large clusters of fragrant, lily shaped flowers on tall stems. The flowers are pure white with a purplish-red stripe through the center of each petal. Succeeds in either pots or open ground but not hardy over winter in the North. Large bulbs available from December until June, \$1.00 each; 3 for \$2.50, postpaid.

#### SUMMER HYACINTH

The Summer Hyacinth (Galtonia) is a species of Hyacinth. Blooms late in summer. Huge spikes of pure white flowers on stems 3 to 4 feet high. Blooming size bulbs available from November until June. Seeds, Pkt. 15c; Bulbs, 3 for 45c; 12 for \$1.65, postpaid.



Fairy Lilies



Tigridia

#### TULIPS — DAFFODILS — HYACINTHS — CROCUS

We will issue an illustrated Bulb Circular and price list showing Tulips, Daffodils, Crocus, Hyacinths and many other bulbs in full natural color. If you want to be sure to receive this folder, fill out the coupon below and mail it to us with your spring order. Coupons must be mailed before June 15th.

BURGESS SEED & PLANT CO., Galesburg, Michigan. Please send me your Illustrated Fall Bulb Circular in June. POST OFFICE ... NUMBER (IF ANY)...... PLEASE PRINT YOUR NAME & ADDRESS MAIL COUPON BEFORE JUNE 15TH

#### TIGRIDIA or AZTEC LILY

Showy, bulbous plants suitable for the mixed border, growing about 18 inches high, bearing erect spikes of large attractive flowers with oddly blotched cup-shaped centers. Few flowers are more gorgeously colored or so beautiful. Bloom from middle of July to September. The bulbs are edible. When plain boiled and seasoned they have a delicious, nutty flavor, as palatable as a potato. They are easily grown and keep better than potatoes. The Tigridia should be extensively grown in vegetable and flower gardens everywhere. Bulbs are planted and handled the same as Gladiolus. Mixed Colors only. Available from January until June. 3 for 60c; 12 for \$2.15, postpaid.

#### **NUT ORCHID (Achimenes)**

One of the easiest of all bulbs to grow indoors. Blooms in ten weeks from planting. We recommend three bulbs to a pot. Also suited to outdoor culture in semi-shade. The flowers are 1½ to 2 inches across and similar in appearance to Gloxinias. They come in various shades of Blue, Lavender, Purple, Red, Pink and White. Blooming size bulbs available from January until May. Mixture of colors only. 3 for 75c; 12 for \$2.75, postpaid.

#### MONTBRETIAS

The Montbretia is one of the most floriferous and showy of summer flowering bulbous plants, producing in great numbers, graceful spikes 8 to 12 inches in length, each spike bearing from 18 to 30 exceedingly beautiful star-shaped flowers, 1½ to 2 inches across. Very popular for clumping among perennials and shrubbery, easily grown, and add much to any flower garden. Also highly valued as cut-flowers and can be grown in flower-pots in the house. Montbretias are quite hardy and should be planted early in the spring, preferably in a warm, sunny location. They should be protected during the winter with a heavy covering of leaves, or can be taken up each fall and stored the same as Gladious bulbs. Our mixture contains many bright shades of yellow, salmon, orange and scarlet. Special Mixed, available from November until June. 3 for 50c; 12 for \$1.75, postpaid.



Montbretia

Nut Orchid

Coral Lily

#### CORAL LILY

Lilium Tenuifolium. Begins blooming June Ist. One of our showiest and most popular lilies, producing 18 inch branched stems bearing as many as 20 waxy flowers of brilliant scarlet. Probably the brightest color of all lilies, making it ideal for mass planting. Blooming size bulbs. Available from October until May. 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.

Lemon Lillies Are Offered on Page 47

# HARDY GARDEN LILIES

Regal Lily

#### MADONNA LILY

The Madonna Lily (candidum) grows 2 to 3 feet high and blooms in late June. One of our most popular Lilies because of its dependable and free flowering habit. The waxy, pure white flowers are produced in clusters of 3 to 20 blooms on a single stalk. The flowers have a delightful fragrance that perfumes the entire garden. Madonna Lily bulbs are planted only in late summer and fall. Order now and the bulbs will be delivered next August. Blooming size bulbs, 60c each; 3 for \$1.50; 12 for \$5.00, postpaid.

#### **RED BANDED LILY**

The Red Banded Lily (Rubrum) has been a favorite for years but was unobtainable during the war. The large, rosywhite flowers, with reflexed petals, are thickly dotted with crimson spots. A beautiful Lily for the garden and for cutting. Grows 2 to 3 feet high and blooms during August and September. Large bulbs available from October until May. 70c each; 3 for \$1.75; 12 for \$6.00, postpaid.

#### REGAL LILY

The Regal Lily (Myriophyllum) grows 3 to 5 feet high. The large trumpet-shaped flowers, 4 to 6 inches in length, are white, slightly suffused with pink and a glow of canary yellow at the throat. The delightfully perfumed flowers are freely produced during July. One of the hardiest. Blooming size bulbs. Available from October until May. 40c each; 3 for \$1.00; 12 for \$3.50, postpaid. Seed, 15c per pkt.; ½ oz. 50c.

#### DOUBLE TIGER LILY

The easiest of all Lilies to grow, thriving on practically any soil. The double spotted orange flowers are produced in August on stems 4 to 5 feet high. Available from October until May. Bulbs 40c each; 3 for \$1.00; 12 for \$3.50, postpaid.

#### PHILIPPINE EASTER LILY

The Philippine Lily (Philippinense) is one of the finest hardy lilies in existence. The flowers are white tinted purple outside, larger than the common Easter Lily and delightfully fragrant. Starts blooming in August and the flower stems appear one after another until fall, with as many as 10 flowers on a single stem. Blooming size bulbs available from November until May. 50c each; 3 for \$1.25; 12 for \$4.00, postpaid.



Philippine Easter Lily

## LARGE FLOWERED GLADIOLUS

The following Prices are for Large No. 1 Size Bulbs

ABU HASSAN. A new variety from Holland. The color is deep pansy-violet and very outstanding. 3 for 50c; 12 for \$1.75, postpaid.

AUTUMN GOLD. A rich, golden yellow, late flowering variety. One of the best cut flower varieties. 3 for 30c; 12 for \$1.00, postpaid.

BLUE BEAUTY. Medium blue shaded darker

at the edges. Large, wide open flowers. Early.

3 for 40c; 12 for \$1.35, postpaid.

BURMA. Large, heavily ruffled flowers of very deep rose-red. 7 to 10 flowers open at one time on 4 foot spikes. Outstanding for exhibition. 3 for 65c; 12 for \$2.35, postpaid.

CORONA. Large, creamy white blooms with a rose edge. A very distinctive and beautiful variety producing 16 to 18 flowers on a spike. 3 for 30c; 12 for \$1.00, postpaid.

DR. BENNETT. Large scarlet blooms stippled with ruby-red and white. 3 for 25c; 12 for 90c, postpaid.

EARLY ROSE. Early, rose colored blooms shading to darker rose in the throat. A popular variety. 3 for 25c; 12 for 90c, postpaid.

ELIZABETH THE QUEEN. Wide open flowers of lavender, flushed pink. 7 to 8 open at a time. A very beautiful variety. 3 for 45c; 12 for **\$1.60**, postpaid.

\$1.60, postpaid.

ETHEL CANE-COLE. Very large, early flowers of pure light pink. Sometimes flecked crimson. Opens 9 to 10 well placed blooms on long spikes. 3 for 30c; 12 for \$1.00, postpaid.

GLAMOUR GIRL. One of the earliest to bloom. An unusual novelty of azalea pink with deeper tones and a splash of yellow. The back of each petal produces a spur similar to a Snapdragon that gives the flower the appearance of dragon that gives the flower the appearance of being double. 3 for 50c; 12 for \$1.75, postpaid.

GOLD DUST. A very early, deep yellow variety popular for the early cut flower market. 3 for 25c; 12 for 90c, postpaid.

LAVENDER RUFFLES. Beautiful, clear lav-

ender pink with ruffled petals. An early variety that has won many awards. 3 for 30c; 12 for

LEADING LADY. A cream colored sport of Picardy fast becoming a leading commercial variety. Identical to Picardy, except for color. 3 for 50c; 12 for \$1.75, postpaid.

MARGARET BEATON. Mid-season. An ex-

ceptionally fine, pure white variety with a bright red blotch in the throat. A consistent flower show winner. 3 for 30c; 12 for \$1.00, postpaid.

MARGARET FULTON. Rich, dark salmon. A

good commercial cut flower variety with 6 to 8 open at one time. 3 for 25c; 12 for 90c, postpaid.

NEW EUROPE. A bright, Geranium-red sport of Picardy that was developed in Europe during the war. 8 to 10 large flowers open at one time

on sturdy stems. 3 for 30c; 12 for \$1.00, postpaid.

PEGGY LOU. Large blooms of clear Geranium pink. Has received many awards. 3 for 25c; 12 for 90c, postpaid.

PELIGRÎNA. A very early dark violet-blue and a dependable bloomer. 3 for 25c; 12 for 90c, postpaid.

PİCARDY. One of the most outstanding varieties. Massive florets of shrimp-pink. The most popular of all cut flower varieties. 3 for 25c; for 90c, postpaid.

PURPLE SUPREME. The best of all purple

varieties for cutting. Blooms midseason with tall straight spikes. 3 for 35c; 12 for \$1.20, postpaid. REWI FALLU. Massive, deep blood-red blooms. A true exhibition variety. 3 for 35c; 12 for \$1.20, postpaid.

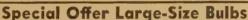
ROSA VAN LIMA. Early, light rose with darker throat. Tall spikes and a good exhibition variety. 3 for 30c; 12 for \$1.00, postpaid.

SHIRLEY TEMPLE. A massive ruffled cream with pale yellow throat. One of the finest show varieties with 6 to 8 blooms open at one time.

3 for 30c; 12 for \$1.00, postpaid.

SNOW PRINCESS. The best white Glad we know of being pure white with only a touch of cream in the throat. Tall grower with large flowers. Very distinctive. 3 for 30c; 12 for \$1.00, postpaid.

STOPLIGHT. One of the finest brilliant reds. Tall straight stems often carry as many as 15 to 18 buds. 3 for 50c; 12 for \$1.75, postpaid.



One bulb each of the above 25 varieties of large Flowered Gladiolus in one package unlabeled for only \$2.35, postpaid. All large No. 1 size bulbs. Ask for collection No. 491 for \$2.35, postpaid.

#### Special Offer Medium-Size Bulbs

One bulb each of the above 25 varieties of Large Flowered Gladiolus in one package unlabeled for only \$1.75, postpaid. All blooming size No. 3 bulbs. Ask for collection No. 493 for \$1.75, postpaid.

#### RAINBOW GLAD MIXTURE

The finest mixture we have ever offered containing hundreds of different colors, shades and varieties. This mixture contains more varieties than any mixture we have ever offered. Try some this year. They are all large, No. 1 size

RAINEOW GLAD MIXTURE. 12 for 90c; 25 for \$1.65; 100 for \$5.50, postpaid.

#### BARGAIN GLAD MIXTURE

The same assortment of colors and varieties found in the Rainbow Mixture. The only difference is in the size of the bulbs. They are medium size, No. 3 bulbs and all blooming size. BARGAIN GLAD MIXTURE. 25 for \$1.25; 100 for \$3.50,

postpaid.

#### FRAGRANT GLADIOLUS

This variety came from Ethiopia as Gladiolus Murialae and while some botanists consider this to be its correct classification, others classify it as a species of Acidanthera. Under whichever name you choose to call it, you will find it to be one of the finest additions to your Gladiolus garden. The flowers are pure white with a maroon-black blotch on the lower petal, produced on spikes about 2 feet tall. When in bloom, the entire garden is filled with a delightful per-fume suggestive of carnations. Blooming size bulbs which are smaller than regular Gladiolus bulbs. 3 for 50c; 12 for **\$1.75**, postpaid.



Shirley Temple



CLEAN, HEALTHY BULBS

Each year we select for our customers from the thousands of available varieties of Gladiolus twenty-five kinds with outstanding merit, that are moderately priced and dependable under average conditions. All are State Inspected sturdy bulbs that are free from disease. We are free from disease. We know you will be pleased with our 1949 list.



Glamour Girl



Decorative Type Dahlia



Cactus Type Dahlia



Ball Type Dahlia

All Dahlias are well matured roots. guaranteed to grow and are shipped postpaid from January 1 to June 1.

#### GIANT EXHIBITION DAHLIAS

This list of Giant Exhibition Decorative Dahlias has been selected from the finest of the recent introductions and we know you will be proud to have them in your garden.

CLARA CARDER. One of the finest pink Dahlias on the market with giant blooms of Cyclamen pink. \$1.00 each; 3 for \$2.50, postpaid.

COMMANDO. Bright, lavender blue flowers of enormous size often more than a foot across. Possibly the best Dahlia in this color. \$1.50 each; 3 for \$3.75, postpaid.

DETROITER. An Honor Roll Dahlia that has always been outstanding wherever shown. Large blooms of rich velvety red. Very early and free flowering. \$1.00 each; 3 for \$2.50, postpaid.

MONARCH OF THE EAST. Extremely large blooms, nearly a foot across, of rich cadmium yellow with coral shadings on the back of the petals. One of the best Dahlias in existence. \$1.00 each; 3 for \$2.50, postpaid.

WHITE WONDER. Pure white flowers to 10 inches across. One of the very best whites of all times. \$1.00 each; 3 for \$2.50, postpaid.

Exhibition Dahlia Collection. We offer a special collection of one each of the above five Exhibition varieties for \$4.00, postpaid.

#### LARGE DECORATIVE DAHLIAS

The following list of large flowered Decorative Dahlias have been on the market long enough to be moderately priced and most of them are still consistent prize winners at flower

BLUE ANGEL. Large blooms of deep lavender-blue. Compact grower and good for cutting. 70c each; 3 for \$1.75,

GALLANT FOX. Beautiful, bright red. Not a large flower but, because of its long keeping qualities, it is one of the most popular Dahlias with the florists. 50c each; 3 for \$2.50, postpaid.

MARGARET WOODROW WILSON. Not a new variety but still popular. Large blooms of creamy white with a phlox pink reverse. Dependable bloomer. 50c each; 3 for \$1.25, postpaid.

MRS. GEORGE LE BOUTILLIER. A giant flower of deep crimson red. An exceptionally good cut flower for its size, held well above the foliage. 70c each; 3 for \$1.75, postpaid.

MRS. I. DE VER WARNER. Clear lilac-rose coloring seldom seen in a Dahlia; beautifully formed; carried well on long extra strong stems; wonderful cut flower variety. Blooms often reach 10 inches or more across. A prize winner. 50c each; 3 for \$1.25, postpaid.

MRS. SCHEPERS. Medium sized blooms of light pink on good cutting stems. 60c each; 3 for \$1.50, postpaid.

MRS. SCHEPERS. Medium sized blooms of light pink on good cutting stems. 60c each; 3 for \$1.50, postpaid. PURITY. Good sized flowers to 7 or 8 inches across on tall stiff stems. Early. 50c each; 3 for \$1.25, postpaid.

ROSE GLORY. Large, rose pink blooms to 7 inches across. One of the best for mass planting. 60c each; 3 for \$1.50,

SAGAMORE. Extra large blooms of clear light tan shaded darker at the center. Unusually long stems. 60c each; 3 THE COMMODORE. Gigantic blooms, often measuring 12 inches across, of clear, lemon yellow. A very fine variety. 60c each; 3 for \$1.50, postpaid.

Decorative Dahlia Collection. One each of the above ten varieties of Large Decorative Dahlias for \$4.75, postpaid.

#### LARGE FLOWERED CACTUS DAHLIAS

The Cactus Dahlias have long slender curled or quilled petals. They are most unusual in form and highly decorative. We offer three of the best.

FAYE BEATON. Large, pure white flowers 6 to 8 inches across. Tall grower and early bloomer. \$1.00 each; 3 for \$2.50, postpaid.

GLORIOUS VICTORY. Large blooms of clear pink. Blooms mid-season. \$1.00 each; 3 for \$2.50, postpaid.

LEADER. One of the most admired of all Cactus Dahlias. 5 to 6 inch blooms of salmon suffused scarlet. Heavy bloomer in dearly. \$1.00 each; 3 for \$2.50, postpaid.

Cactus Dahlia Collection. One each of the above 3 Cactus Flowered Dahlias for \$2.50, postpaid.

#### BALL TYPE DAHLIAS

Ball type Dahlias produce many more flowers on a plant than the Decorative types and usually run from 3 to 4 inches across. The quill shaped petals are so compactly held as to form almost a perfect ball. They have long keeping qualities and are ideal for cutting.

A. D. LIVONI. Clear, rose-pink. An old time favorite and still one of the most popular. 45c each; 3 for \$1.15, postpaid. BONNIE BLUE. Good, lavender-blue producing many flowers on bushy plants. 45c each; 3 for \$1.15, postpaid. FLORAL PARK JEWELL. A perfect ball of bright red, tipped white. Very striking. 50c each; 3 for \$1.25, postpaid. STORM KING. Pure white flowers 4 inches across. Extra strong stems. 45c each; 3 for \$1.15, postpaid. VIVIAN. Pure white petals tipped purple. Very attractive. 50c each; 3 for \$1.25, postpaid. Ball Dahlia Collection. One each of the above 5 varieties of Ball Type Dahlias for \$1.85, postpaid.

## MINIATURE CUT FLOWER DAHLIAS

The Miniature Dahlias are very popular for table decoration and mixed bouquets. They average  $\mathbf{1}_{2}^{1}$  to 2 inches across and are produced in great abundance.

BERTHA HORNE. Miniature cactus type bright yellow. 45c each; 3 for \$1.15, postpaid.

BRONZE BEAUTY. Miniature ball type flower of true bronze. 45c each; 3 for \$1.15, postpaid. CELIA. Miniature cactus type flower of bright lavender-pink. 50c each; 3 for \$1.25, postpaid.

FAIRY. Perfect miniature decorative of clear rose-pink, very early and a continuous bloomer. 60c each; 3 for \$1.50.

GOLDEN QUEEN. Miniature ball of pure golden yellow. 60c each; 3 for \$1.50, postpaid.

LITTLE PEARL. Miniature ball type flower of pearl pink. 50c each; 3 for \$1.25, postpaid.

SYLVIA. A brilliant scarlet miniature decorative. Often has 50 blooms on a single plant. 60c each; 3 for \$1.50, postpaid.

WHITE FAWN. Pure white miniature decorative. The best in its class. 60c each; 3 for \$1.50, postpaid.

Miniature Dahlia Collection. One each of the above 8 Miniature cut flower Dahlias for \$3.35, postpaid.

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The garden magazine for home gardeners, planned and written for those who grow flowers because they love them.



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# Burgess' Select House Plants

#### GROW THEM INDOORS

Most Comprehensive Book on House Plants Ever Published. Covers All Problems That Arise in the Successful Growing of House Plants.

Successful Growing of House Plants.

For years we looked for a book of this kind to meet the demands of our customers. At last we found it. In this book, explained in simple, non-technical language and clarified by numerous drawings and photographs, are answers to the successful culture of plants indoors. Planting tables, directions for potting and soil mixtures, lighting, watering, feeding, ventilation, insect pests—all house plant problems are brought forth and discussed. Hundreds of plants from all corners of the earth are described; and there is a valuable chart of plants for interior decoration giving colors and flowering calendar. 221 pages. Price—\$2.50 per copy, postpaid.

#### House Plant Seeds

Much enjoyment can be had growing House Plants from seed. We are offering seed of such varieties as we can such varieties as we can supply and recommend. Our house plant seeds are fresh and of the very best strains, and we seil them at the lowest prices for which strictly high grade seeds can be produced. WE GUARANTEE ALL POT PLANTS TO REACH YOU IN GOOD GROW-ING CONDITION and will replace free of charge any that do not, provided we are notified within ten days from date plants reach you. We can not ship house plants outside of the Continental United States.

Our greenhouse department offers you a list of house plants most of which we can supply throughout the year. Shipping dates given for individual varieties may vary a few weeks, depending on growing conditions, and if no dates are given we can usually ship throughout the year. We exercise the greatest care in packing to insure against frost and breakage in transit. House plant orders are sometimes held up during sub-zero winter weather, and extreme heat of mid-summer, but never for more than a week or two.

PLANTS IN POTS. Unless otherwise instructed, all house plants will be packed with damp moss around the roots and delivered postpaid at the prices quoted. Because of packing problems, it is impossible for us to ship plants in clay pots but if you prefer them shipped in paper pots, we can do so if you add 10c per plant to your remittance to cover the extra postage and packing.



Watermelon Begonia

#### WATERMELON BEGONIA

An excellent house plant for the window or table. The leaves withstand the dry air of rooms better than the majority of plants. Leaves thick and waxy-like, are distinctly variegated white and green, and have the appearance of being powdered with frosted silver. Plants 60c each; 3 for \$1.50, postpaid.

#### BEEFSTEAK BEGONIA

A low spreading Begonia, with circular leaves, red beneath and dark glossy

green above, and of heavy texture. Dainty coral-red flowers. The finest pot Begonia for house culture. Grown as easily as a geranium. 50c each; 3 for \$1.25, postpaid.



Beefsteak Begonia

Painted Leaf Begonia

#### PAINTED LEAF BEGONIA

Few house plants are so entirely satisfactory in every way as the Painted Leaf or Rex Begonias. They are rich in color and beautiful in design and are easily handled under almost any condition. The large, broad leaves, high colorings and exquisite markings make them invaluable as decorative plants for house culture. They make excellent plants for baskets and vases if given plenty of moisture and not exposed to the full rays of the sun. We can supply a fine assortment of varieties, all beautifully marked, some with broad bands and borders, some blotched and speckled. Many odd combinations of colors, some with markings of deep maroon, various shades of red, silvery-rose, silver, bronze, etc.

We cannot fill orders for special colors or varieties but each

We cannot fill orders for special colors or varieties but each plant on your order will be a different variety. Delivered from September until June.

Each Plant a Different Variety \$1.00 each; 3 for \$2.50, postpaid.

## BEGONIA SEED

SEMPERFLORENS HYBRIDS. As a bedding plant, it ranks with Coleus and Geraniums. Of sturdy growth, about one foot high, forming dense bushes, which from May until frost are completely hidden with flowers. As a house plant, it blooms throughout the entire year. A fine mixture of colors, from pure white to deepest crimson. Pkt., 35c.

#### **Giant Angel's Trumpet**

The Giant Angel's Trum-pet (Datura) is a magnificent plant. Hardy outside in the South. In the Northern States it can be kept indoors in winter and on the porch or garden in summer. Blooms both Blooms both winter and summer. Large tropical leaves; beautiful trumpetshaped flowers nearly a footlong, pure white, and as fragrant as the Jasmune. One of the most gorgeous of all blooming age plants. Seeds, 25c per packet. Blooming age plants, \$1.00 each; \$100 each; \$3 for \$2.50, post-

each; 3 for \$2.50, post-paid.



Giant Angel's Trumpet



Catcentaria

#### . TRAILING **BLOOD LEAF BEGONIA**

The Blood Leaf Begonia is not a true Begonia but is known botanically as Irisine. It so closely resembles the Begonias in habit that it is often mistaken for one. We know of no plant that is easier to grow, thriving under conditions so poor that most plants will die. The oval shaped leaves up to 2 inches long are blood red in color with darker blotches. They are produced the entire length of long drooping branches that hang over the edge of the pot. An excel-lent plant for urns, hanging baskets and ferneries. 50c each; 3 for \$1.25, postpaid.

#### BRAZILIAN PLUME PLANT

A native of Brazil. It is of the easiest possible culture, and seems to do well everywhere, requiring but little attention. It is a strong, rapid grower, throwing many shoots, each of which is tipped with beautiful pink, plume-like flowers. Plants, 60c each; 3 for \$1.50, postnaid.



Brazilian Plume Plant

#### CALCEOLARIA

An ornamental house plant, producing a mass of beautiful pocket-like flowers in the spring; a universal favorite with florists. The Calceolaria is grown from seed. Our select strain of seed is, we believe, the finest in cultivation; flowers large in size and beautifully spotted and blotched in exceedingly rich and varied colors; very free flowering. No plants to offer. Seed, Pkt. 50c; 2 pkts. 90c.

For Tuberous Rooted Begonias see page 52



Prize Giant Cyclamen

Cyclamens are, without question, one of the best and most beautiful house plants. Our Cyclamen seed is grown for us by a specialist, seeds being selected only from plants of superior bloom and foliage. The flowers are unsurpassed for size, color and substance. The seed we offer is a mixture of bright red, dark red, light pink, deep pink, salmon, white, white with carmine eye, etc. In fact, the colors range from white to darkest crimson, with all intermediate shades.

Peier Mixture of Glante Extra large and choice Pitt (10 seeds), 35c;2 Pkts, 60c.

Prize Mixture of Giants. Extralarge and choice. Pkt. (10 seeds), 35c; 2 Pkts., 60c. Cyclamen Plants In mixture only-50c each; 3 for \$1.25, postpaid.

#### ORCHID FLOWERING CACTUS 10 INCH BLOOMS ON SMALL PLANTS

The Orchid Cactus (Hybrid Epiphyllum) is fast becoming one of our most prized indoor plants. Unlike the desert Cactus, it is entirely free from thorns, being similar in habits to the popular Christmas Cactus. The flower differs from Christmas Cactus, however, in size and form, as well as brilliance in the many colors available. It is not uncommon for a well grown plant to produce fifteen or twenty gigantic blooms, ten and even twelve inches across, in a single season. It is not at all difficult to grow this spectacular flower under ordinary home surroundings. The blooming season varies from April through June with the different varieties. Your choice of colors—Red, White, Pink and Orange — \$1.00 each;

All House Plants Delivered Postage Paid



Orchid Cactus



Easter Lily Cactus

#### CACTUS SEED

A mixture of 30 choice varieties including many rare and unusual kinds. An interesting hobby. Pkt., 20c; 1/8 oz., 75c.

Easter Lily Cactus

Usually begins to flower at Easter time and will continue to do so intermittently for several months. The pink and white flowers are extremely large, often 6 to 10 inches in length and diameter of the widely spread frilled petals, and some are quite fragrant. They are one of the easiest of all cacti to grow, and one of the most satisfactory for decorating small bowls and pots, as they stand neglect and need no special care. 40c each; 3 for \$1.00, postpaid.

## Cactus for Dish Gardens

interesting house plants. Extremely odd and curious. Many tremely odd and curious. Many have gorgeous and beautiful sweet scented blossoms, and bloom profusely. These oddest of all plants grow in many shapes and sizes, are easily grown, thrive and bloom with very little care, and endure the heat and dryness of the ordinary living room. Plant them in individual small bowls or in dish gardens. This fine collection of Cacti and Succulents (each a different variety, and delivered postpaid), our selection of varieties, 6 plants, each a different variety, for \$1.00, postpaid.

#### CHRISTMAS CACTUS

One of the most popular of all flowering cactus plants and the easiest to grow. Of tropical nature, it has no thorns, lives indefinitely and blooms profusely year after year. Mature plants bear hundreds of crimson flowers 2 to 3 inches long drooping from the end of each little branch. Plants, 50c each; 3 for \$1.25, postpaid.



Christmas Cactus

#### EXHIBITION CHRYSANTHEMUMS

The Chrysanthemum is the queen of autumn flowers. For massive blooms, grandeur of colors, ease of culture, and certainty to flower, there

is no plant that will surpass them. These varieties should be treated as house plants, except in warm climates. Plants delivered from February 15th to June 1st.

While there are a great

While there are a great many kinds to choose from, we have selected the following five Giant Exhibition varieties, which we believe will give our customers the most enjoyment.

DETROIT NEWS. Bronze. MRS. ROY. Crimson. PINK CHIEF. Pink. SILVER SHEEN. White. SUNGLOW. Yellow.

PRICES Take your choice of these Chrysanthemum plants at 50c each; 3 for \$1.35; 5 for \$2.00, post-



Exhibition Chrysanthemum

#### GIANT CINERARIA

Our Giant Exhibition Strain of Cineraria is unsurpassed in size of flower, bright colors, and delicate fragrance. Plants grow into round bushes, completely covered by the massive flowerheads. For Christmas blooming, seed should be sown in April; for blooming during early spring, June or July sowing should be made. Pkt., 40c; 2 Pkts., 75c.



House plants are shipped all winter but occasionally held for a few days during zero weather.



Ostrich Plume Fern



Fuchsia Fascination



Miniature Rose Pompon de Paris

# Choice House Ferns

BOSTON. A wonderful Fern with long, drooping fronds (leaves) which often attain a length of 6 to 8 feet. Plants, 45c each; 3 for \$1.15, postpaid.

OSTRICH PLUME. One of the easiest and healthiest ferns to grow. Each frond is delicately cut and curved, somewhat resembling the grace of an ostrich plume. Fronds often measure a foot in width. Plants 50c each; 3 for \$1.25, postpaid.

SILVER FERN. Light green fronds with a band of silver. A most unusual fern and of very easy culture. Plants; 60c each; 3 for \$1.50, postpaid.

#### **GARDENIA**, Flower of Romance

The Gardenia is the most fashionable flower of today. It is as much in esteem as the Orchid, but less expensive. It makes a grand house plant. The beautiful, waxy-white flowers together with the glossy, green foliage make an almost "fairy-like" combination. It is a picture difficult to visualize. The plants like a warm livingroom temperature. Pot the plants in a rich, sandy sod loam that has been finely screened and keep moist but not wet. These instructions are simple, but they will grow an aristocrat in flowerdom. Cannot be shipped into California. Plants, \$1.00 each; 3 for \$2.50, postpaid.

#### OLEANDER

The Oleander has been a popular tub plant for generations and is still increasing in demand. It can be trimmed in either shrub or tree form, requires very little care and rewards the grower with a wealth of double, fragrant blooms in early summer. In mild climates, the Oleander is well known as a lawn specimen or a hedge plant. We can furnish plants in Pink, Red or Yellow, your selection at 70c each; 3 for \$1.75, postpaid.

#### **EVERBLOOMING LANTANAS**

Everblooming Hybrids. An unexcelled bedding or border plant; also used as a pot plant, in hanging baskets, porch boxes and vases. Verbena-like heads of flowers almost constantly in bloom. 2 to 3 feet. Seed in mixture of colors. Pkt., 15c; ¼ oz., 50c.

#### **FUCHSIAS**

BAGDAD. Large semi-double flowers of deep purple.

FASCINATION. (Giant Pink) Giant double ruffled flowers of soft rose-pink and deep pink sepals.

PRIDE OF ORION. White petals, splashed crimson with brilliant scarlet,

SUNRAY. A very unusual plant with variegated ornamental foliage, a blending of green, pink and white. The flowers are rosy-purple, with deep salmon sepals.

PRICES: Your choice of the above Fuchsias at 50c each; 4 for \$1.80,

Fuchsia Seed A fine mixture of varieties. Pkt. (20 seeds), 25c;

#### CIGAR PLANT

A charming compact house plant, literally covered with scarlet tubular flowers throughout the year. Simple culture. Seed only. Pkt., 35c.

#### LOBELIA SAPPHIRE

A beautiful trailing plant; a mass of large sapphire-blue flowers with white eye; never out of flower. A most desirable plant for pots, baskets, urns, beds and borders. Seed only. Pkt., 15c.

#### COLEUS

LARGE-LEAVED RAINBOW HYBRIDS. Leaves often measure 8 to 10 inches in length, heart-shaped and beautifully crimped, toothed and frilled; handsomely variegated and with color combinations that are remarkably rich. Seed only. Pkt., 25c; 3 pkts., 60c.

#### SHOO-FLY PLANT

It is said that flies will not stay in a room where it is grown if they can conveniently escape. What there is about it that repulses them is not clear, as the plants and flowers have no odor. It is a beautiful flowering plant, and blooms in a short time (60 days) from seed. It is a profuse bloomer in pots both summer and winter, the blossoms being large, cup-shaped and of a lovely light blue color with white center. Pkt., 10c.

#### MINIATURE POT ROSE

Just imagine a rose bush in full bloom small enough to place

Just imagine a rose bush in full bloom small enough to place beneath a tumbler. The variety offered here is outstanding for use in the rockery or in small pots indoors, where it blooms the greater portion of the entire year.

POMPON DE PARIS. The tiny buds, no larger than a pea, open into well formed, double rose-pink flowers about the size of a dime. We have seen this plant bloom when only a few inches high and so small the entire plant could be placed beneath an ordinary water glass. ments fight and so small the entire plant could be placed be-neath an ordinary water glass.

Plants 70c each; 3 for \$1.75; 6 for \$3.25; 12 for \$6.00, post-

#### ASPARAGUS FERNS

PLUMOSUS (Lace Fern). Very finely divided feathery foliage. Seed, 20c per packet. Plants, 50c each; 3 for \$1.25, postpaid.

SPRENGERI (Feather Fern). Long, drooping branches; fine for hanging baskets and window boxes. Seed. 20c per packet. Plants, 50c each; 3 for \$1.25, postpaid.



#### **STARFISH**

A branching succulent plant from Africa, somewhat resembling a Cactus. Produces grotesque star-shaped flowers nearly two inches across, spotted yellow and brown. A very attractive plant and a great curiosity. 40c each; 3 for \$1.00, postpaid.



#### **WAX PLANT**

The true Wax Plant or Hoya Carnosa is an easily grown climbing house plant suitable for window gardens and trellis work. Umbels of fragrant, waxy, white flowers with pink centers, produced in succession. The shining, succulent, dark green foliage makes it an interesting plant even when not in bloom. Plants, 70e each; 3 for \$1.75, post-paid.

#### CARNATION

CHABAUD GIANT IMPROVED. A fine strain CHABAUD GIANT IMPROVED. A fine strain of giant-flowered Carnation which blooms the first year if seed is sown early in the Spring. The plants make compact bushes 2 to 3 feet tall and bear, on tall stems, a mass of nicely fringed, intensely fragrant double flowers. In many sections of the country they do well outdoors. Mixture of colors. Pkt., 15c; ½ oz., 75c; ½ oz., \$1.25.

#### **WEATHER PLANT**

If the leaves stand upright the weather will be fine. If they stand out straight, changeable weather is expected, and the leaves droop or "go to sleep" during a storm. Light purple flowers; brilliant red seeds which are used for



Trailing Ivy Geranium

French Hydrangea

#### FRENCH HYDRANGEAS

French Hydrangeas are especially adapted for pot or tub plants for indoors, porch, lawn or garden decora-tion. In some soils the pink flowered varieties turn blue, and this color can be secured artificially by mix-ing one-half pound of broken alum with each one-half bushel of soil. The following varieties produce very large flowers, are easily grown and are hardy out of doors in zone 5. See chart on page 64.

GERTRUDE GLAHN. Beautiful, clear pink.

NICO BLUE. Deep blue.

REGULA. Best pure white.

STRAFFORD. Deepest pink, almost red.

PRICES: Your choice of above Hydrangeas at 70c each; 4 for \$2.40, postpaid.

#### **FAN LEAVED PALM**

Finest of all Palms. Easily grown from seed. Elegant fan-shaped leaves of rich, dark green; beautifully fringed with long, thread-like filaments along the segments of the leaves. A compact grower, well adapted to pot culture, and succeeds in any situation. Needs no petting; stands dust and dry air; lack of sunshine does not bother it. The fan leaves do not develop until the 2nd year. Pkt., 25c; 3 pkts. for 60c. One-year plants, \$1.00 each; 3 for \$2.50, postpaid.

> Burgess Seed & Plant Co. GALESBURG, MICHIGAN

#### TRAILING IVY GERANIUMS

These popular Geraniums are of trailing habit, with Ivy shaped foliage. The colors are clear and brilliant. Covered with bloom all summer. Ideal for trailing over stone walls and better than Ivy for porch and window boxes. Your choice of Pink, Purple, Red or White, 55c each; 4 for \$1.75; 12 for \$4.80, postpaid.

#### DOUBLE FLOWERED GERANIUMS

BETTER TIMES. Semi-double flowers of true rose-red nearly 2 inches across. Outstanding for both pot culture and bedding.

DUKE OF MONTMORT. Rich, purplish-rose with a touch of white in the center. Sometimes called a "blue" Geranium. Unusual novelty.

FIAT QUEEN. Beautiful, double flowers of clear salmon-pink with serrated petals. Bushy, compact, free-flowering plants. Very outstand-

PICARDY. Semi-double flowers of deep salmonpink. Dwarf branching habit and almost everblooming. One of the best. SNOWBALL. Full double, pure white blooms on dwarf branching plants. The best white Geranium we have found.

Prices of Double Geraniums. Your choice of the above 6 varieties at 50c each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25, postpaid.

#### FANCY LEAVED GERANIUMS

The fancy leaved or variegated Geraniums are very popular for window boxes and flower beds to break up the solid green of other foliage and make a striking effect in contrast to the green-leaved varieties. They also make very satisfactory pot plants. We offer below two outstanding varieties.

GOLDEN BUTTERFLY. The leaves are a very light green with a large, irregular golden yellow center suggesting a yellow butterfly which is surrounded by a deep olive-green ring. The color is best in full sun. The single flowers vary from pink to crimson. 60c each; 3 for \$1.50; 6 for \$2.75; 12 for \$5.25, postpaid.

MOUNTAIN OF SNOW. Silvery green leaves with an irregular border of pure white. Considered the best of the "Silver Leaved" Geraniums. Makes an excellent border for your flower bed. Blooms profusely all summer with small bright red flowers. 60c each; 3 for \$1.50; 6 for \$2.75; 12 for \$5.25, postpaid.

OLYMPIC RED. Very large, brilliant scarlet flowers. Enormous heads produced on strong, bushy plants. Very showy when planted in beds.

#### MARTHA WASHINGTON GERANIUMS

The Martha Washington, or Pansy, Geraniums are by far the most beautiful of all the Geranium family. During the summer, the plants are covered with quantities of velvety flowers from 2 to 4 inches across. The gorgeous, brilliant color combinations are impossible to describe but in color and shape of flower, they are suggestive of Swiss Pansy. They grow best in a cool, shady place. 80c each; 3 for \$2.00, postpaid.

#### GERANIUM SEED

A superb strain of the finest American and European varieties, many of them with zoned and variegated leaves. A choice mixture of all colors. Very interesting to grow from seed, and easily grown. Pkt., 20c; 1/16 oz., 60c.

#### PRIMROSE

OBCONICA GRANDIFLORA. One OBCONICA GRANDIFLORA. One of the finest and most important winter blooming pot plants. Can be easily grown in any light window, flowering abundantly and continuously, bearing immense trusses of large flowers in choice assortment of colors, from pure white and soft pink through the different shades of rose and red to the brightest crimson.

Pkt., 25c; 3 pkts., 60c.

#### CHINESE HIBISCUS

The Chinese Hibiscus is one of the showlest tropical plants in existence. It makes an excellent house plant in the North and has proven to be one of the most popular shrubs in the South and West. Hardy where the temperature does not go below 25°.

AURANTICA. Large, double flowers of bright, orange-yellow.
MINIMUS. Medium sized double flowers of bright red.
PEACHBLOW. Huge, semi-double flowers of flesh-pink.

SUB-VIOLACEOUS. Double flow-

ers of clear deep pink.

Prices. Your choice of the above 4 varieties of Chinese Hibiscus at 70c each; 4 for \$2.40; 12 for \$6.00.

#### **VELVET PLANT**

Truly a fascinating sight. The dark green leaves and the stems are literally covered with tiny hairs of a rich purple coloring which is even more intense along the veins. This makes the plant appear as if it were made of a richly colored velvet cloth. It grows upright and succeeds well in ordinary living room temperature. Plants, 50c each; 3 for \$1.25, postnaid.



Primrose Obconica Grandiflora



Chinese Hibiscus

ENGLISH IVY

A popular trailing house plant for t shady corner. Hardy outdoors and mal ground cover for dense shade.

45c ogc 3 for \$1.15; 6 for \$2.05; 12 for \$3.85, postpaid.

GRAPE IVY
Resembles the Ivies in habit but belongs to the Grape family. It thrives without sum and reducted plant to trail over the porch or window box. 50c each; 3 for \$1.25; 6 for \$2.25; 12 for \$4.25, postpaid.

WATER IVY A rapid growing vine especially suited to ind baskets and wall vases, Small, glossy green lea and inconspiruous yellow flowers, Grows in either soil or wat 40c each; 3 for \$1.00; 6 for \$1.75; 12 for \$3.25, postpaid.

# Ornamental and Edible Fruits for Pot Culture



Lemon Grown by Mrs. Boies

#### DWARF FRUITING ORANGE

A fine pot plant, with glossy leaves, fragrant waxy-white blossoms, and an abundance of little Oranges that will hang on the plants for six months after they are ripe. While it will grow 3 to 4 feet high and branch freely, it is not an uncommon thing to see little 5 to 6 inch plants full of bloom and even bearing one or two Oranges. Plants, 80c each; 3 for \$2.00, postpaid.

#### DWARF LIME

In habit of growth the Dwarf Lime is much like the Dwarf Orange, but the fruit is similar to the commercial Limes found in the fruit markets. Plants, 80c each; 3 for \$2.00, postpaid.



Dwarf Fig Fruits, Reduced in Size

#### EVERBEARING DWARF LEMON

A true everbearing Lemon that can be as easily grown in a pot as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high growing in pots. Delicious for lemonade and culinary purposes. Flowers are as fragrant as orange blossoms, which they somewhat resemble. Small plants, 80c each; 3 for \$2.00. Large plants, \$2.00 each; 3 for \$5.00, postpaid.



The above photo shows 3 Lemons on a single branch, each weighing more than a pound. They can be grown indoors in pots or outside where the temperature does not go below 20°.

#### DWARF FIG

Our Dwarf Fig makes a very satisfactory and interesting house plant. As a pot or tub plant it is an abundant bearer of the most delicious fruit. Plants bear the first year and abundantly each year thereafter. The fruit is very sweet and of fine quality. Field grown plants for outdoor planting are offered on Page 73. Pot plants, 60c each; 3 for \$1.50, postpaid.

#### STRAWBERRY GUAVA

A luscious tropical fruit which makes a beautiful house plant. It bears edible fruit and fragrant flowers at the same time. The fruit is about the size of a walnut, reddish in color, and of delicious, sweet and spicy flavor. Fine for eating, and for making jelly. These plants are usually grown from seed and begin to bloom while quite small. Seed, per packet, 25c; 3 pkts., 60c. No plants to offer this season.

#### DWARF POMEGRANATE

With the introduction of the Dwarf Beauty Pomegranate, we are able to offer our customers another very ornamental, edible-fruited plant for pot culture. It is a most interesting plant which can be successfully grown in the ordinary home. The pretty foliage, the great abundance of exceptionally beautiful scarlet flowers and the handsome, attractive, crimson fruits, make it a plant that attracts the attention of every lover of choice flower novelties. In addition to their attractiveness and beauty, the fruits add a rich, exquisite flavor to fruit and vegetable salads. Plants, 50c each; 3 for \$1.25, postpaid.

#### PIGMY DATE PALM

The Pigmy Date Palm is a close relative of the larger commercial variety. While in warm climates it will reach a height of ten feet, it seldom grows over two or three feet high indoors. From an ornamental standpoint, the Pigmy Date Palm is just as attractive and desirable as other varieties of Palms, and in addition it will produce edible fruit in your own living room, under pot culture, as well as outside in the South. Plants, \$1.00 each; 3 for \$2.50, postpaid.

# IMPORTANT NOTICE Owing to quarantines, we do not ship Orange, Lime or Lemon plants to Alabama, Arizona, California, Florida, South Carolina and Porto Rico.



Pigmy Date Palm

#### GROW HOUSE PLANTS FROM SEEDS

Our Special Mixture of House Plant Seeds contains the following list of varieties and others, all easily grown.

Begonia Calla Chrysanthemum Cineraria Coleus Cyclamen Asparagus Fern
Cigar Plant
Carnation
Cactus
Fan-Leaf Palm

Geranium Heliotrope Lantana Lobelia Periwinkle Jerusalem Cherry

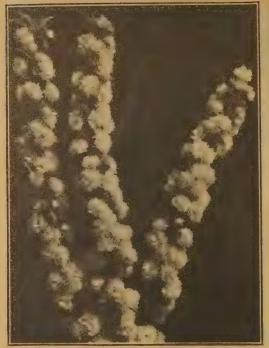
You can secure a nice collection of House Plants at practically no cost by sowing this seed in pots or boxes in the house. This collection contains 15 or more varieties that can be easily and successfully grown in the ordinary home. The seed is put up in mixture of varieties, a few seeds of each, and at our price of 50c a packet, a large assortment of plants can be grown for less money than you would pay a florist for one plant. Were you to buy these seeds in separate packets, they would cost you from \$2.00 to \$3.00. We have a good stock of these seeds and expect to be able to supply everyone who wants them, but should our supply of one or more varieties run short, we reserve the right to substitute other choice varieties or return your money. This is a bargain package that will please the most critical lover of house plants. With each packet, we send full directions for planting the seed and caring for same. Pkt., 50c; 3 pkts., \$1.00, postpaid.



Feed your Vegetable S, Flowers,
Roses and Shrubs the modern way—
with ready-to-use PLANTABBS, Clean
and odorless; absolutely reliable; easy
to use. Increase production—more
beautiful plants and flowers. Order today.

POSTPAID PRICES





Flowering Almond



Althea-Rose of Sharon



Butterfly Bush

Burgess Seed & Plant Co. GALESBURG, MICHIGAN

## HARDY FLOWERING SHRUBS

Please Read Before Ordering

HEALTH CERTIFICATE. Each tree and shrub we ship out has been "State Inspected" and found free from injurious disease and insect pests and each parcel carries a State Certificate of Inspection.

AGE AND SIZE. All shrubs offered on pages 62, 63 and 64 are field grown, two or more years old and will average about 2 feet in height unless otherwise noted.

GUARANTEE. All Nursery Stock is carefully packed and guaranteed to reach you in good growing condition. Everything we sell is guaranteed to be true to name. We ship anywhere in the United States. SHIPPING CHARGES. We pay the Postage on all Parcel Post shipments and unless otherwise noted everything in this catalog will be sent by Parcel Post, postpaid. Express shipments will be made when requested but the Express charges will be paid by the customer and collected at the time of delivery.

HARDINESS. Nearly all varieties we offer are hardy in Southern Michigan. To determine if a variety is suited to your climate, refer to the Hardiness Map on page 64.

An old time favorite throughout the country. Seldom grows over 4 or 5 feet. In early spring it is completely covered from the ground to the tips of the long graceful branches with double pink blossoms about a half inch across. A very beautiful and satisfactory shrub. Hardy in Zone 4. Price, \$1.00 each; 3 for \$2.50, postpaid. Cannot be sent to Arizona, California, Colorado, Idaho or Utah.

ALTHEA — ROSE OF SHARON

Althea or Rose of Sharon grows 8 feet tall and blooms profusely in late summer and early fall, when few other shrubs are in bloom. These are the color spots of fall, as Lilacs are of spring. Fine for the shrubbery border or for single lawn specimens. We can supply the FINEST DOUBLE FLOWERED VARIETIES in the following colors: Pink, Red, White. Hardy in Zone 4. Price, 90c each; 3 for \$2.25, postpaid.

EVERBLOOMING BUTTERFLY BUSH

The most perpetual blooming shrub we know of, flowering without a break from early summer until severe frost. During its blooming period it attracts butterflies by the hundreds, hence the name Butterfly Bush. The plant is of shrubby growth growing 4 to 6 feet in height, and dies to the ground each winter. The root is perfectly hardy in zone 4 sending up a new top each year, which produces a graceful bushy shrub, every branch of which is tipped with a flower spray. Young pot plants that will bloom this year will be supplied, postpaid, at the prices given.

ELEANOR. The color of this new Butterfly Bush is know as Eleanor Blue, and is the nearest to a true blue Buddleia we have ever found. The dwarf habit of this variety makes it ideal for the low border. 50c each; 3 for \$1.25, postpaid.

PINK CHARMING. Many varieties of Butterfly Bush have been introduced in the past.

PINK CHARMING. Many varieties of Butterfly Bush have been introduced in the past in varying shades of lavender and lilac, and some even bordering on pink. After years of hybridizing a true pink has been developed which will please the most critical gardener. Produces a bushy plant 5 feet high. Starts blooming in June. 50c each; 3 for \$1.25, post-

RED GLORY. One of the finest varieties yet introduced. The rich, ruby-red flowers are borne in great profusion and we know you will enjoy having this variety in your garden.

50c each; 3 for \$1.25, postpaid.

ROYAL PURPLE. Rich glowing purple flowers in long sturdy spikes that completely cover the bush. A distinct color and an excellent variety for cutting. 50c each; 3 for \$1.25,

SPECIAL OFFER. One each of the above four varieties of Butterfly Bushes for \$1.65,

postpaid.

#### BEAUTY BUSH

The gracefulness of the plant and its free flowering habit makes the Beauty Bush (Kolkwitzia) one of our finest flowering shrubs. It grows to about nine feet with the inner stems erect and the outer ones arching to the ground. FRAGRANT pink, tubular-shaped flowers are produced in abundance along the entire length of the branches. Makes an excellent lawn specimen or may be planted in the tall border. Perfectly hardy and will do well in semi-shade or full sun. Hardy in Zone 4. Price, \$1.00 each; 3 for \$2.50, postpaid. The gracefulness of the plant and its

#### GREEN BARBERRY HEDGE

The Green Leaved Barberry (Thumbergii) makes an ideal hedge growing about 3 feet high. It is also indispensable as a foundation plant mixed with other Shrubs or Evergreens. Grows in partial shade. For hedging, set plants 12 to 18 inches every inches apart. 2 year old plants, 12 to 18 inches high, 50c each; 3 for \$1.25; 12 for \$4.00; 25 for \$7.50; 50 for \$14.00; 100 for \$25.00, postpaid.

#### RED BARBERRY HEDGE

The Red Leaved Barberry is exactly like the Green except for the color of the foliage, which is a rich, bronzy red. The color is best when planted in full sun. 2 year old plants, 12 to 18 inches high, 60c each; 3 for \$1.50; 12 for \$5.00; 25 for \$9.50; 50 for \$18.00; 100 for \$33.00, post-



Beauty Bush



Barberry Hedge



February Daphne

All shrubs in this catalog sent postpaid.

#### FEBRUARY DAPHNE

The February Daphne (Mezerium) receives its name from its early blooming habit. In mild climates it flowers in February but in the North it does not bloom until late March. The branches are covered with fragrant, lilacpink flowers before the leaves appear. Seldom exceeds 2 feet. Hardy in Zone 4. Price, 18 inch plants, \$2.00 each; 3 for \$5.00, postpaid.

#### GOLDEN BELL FORSYTHIA

A beautiful shrub bearing hundreds of golden yellow bell shaped flowers in early spring before the leaves ap-pear. The variety Spectabilis which we offer is the showi-est of all growing to a height of 8 ft. and completely covered with bloom. Hardy in Zone 4. Price, \$1.00 each; 3 for \$2.50, postpaid.

#### TARTARIAN PINK HONEYSUCKLE

An excellent shrub growing to 18 ft. high for screens, tall hedges and background plantings. Grows in shade and one of the first shrubs to leaf out in the spring. Covered with sweet-scented pink flowers in early spring. Hardy in Zone 4. Price, \$1.00 each; 3 for \$2.50; 12 for \$8.50, postpaid.



Golden Bell Forsythia

#### ZABELI RED HONEYSUCKLE

One of the finest of the bush Honeysuckles, growing 10 to 12 ft. high and producing hundreds of purplish red flowers in early spring. The nearest to a true red of any Honeysuckle. Hardy in Zone 4. Price, \$1.00 each; 3 for \$2.50; 12 for \$8.50, postpaid.

#### FRAGRANT VIBURNUM

The fragrant Viburnum Carlesi (Pink Snowball) is a dwarf, compact shrub about 4 ft. high and is probably the most spectacular of all spring flowering shrubs. The large, ball shaped flower heads, completely cover the plant. They are white with a tinge of pink and have the fragrance of the Trailing Arbutus. You will never regret owning this one regardless of price. Hardy in Zone 4. Price, \$5.00 each; 3 for \$12.50, postpaid.

#### WHITE SNOWBALL

A well-known favorite shrub to 12 feet with globular clusters of pure white flowers. Most attractive for Decoration Day, as they are usually in full bloom at that time. Can be planted in the shrub border but shows to

best advantage as a lawn specimen. Hardy in Zone 3. Price, \$1.50 each; 3 for \$3.75,

postpaid.



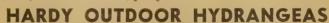
Fragrant Viburnum

### NEW HYBRID LILACS

These new varieties of Lilacs are far superior to any of the older kinds. The large double florets are extremely large and are produced in huge heads unheard of a few years ago. For further description see the color photos on the front cover of this catalog. All four varieties are brand new and covered by U.S. Patents. Hardy in Zone 4.

PINK SPRAY. Carmine pink. PURPLE GLORY. Deep purple. SUMMER SKIES. Sky blue. WHITE HYACINTH. Pure white.

PRICES OF HYBRID LILACS. Your choice of the above four varieties at \$2.50 each; 3 for \$6.25; or all 4 for \$8.00, postpaid.



BLUEBIRD HYDRANGEA The color is a deep, intense blue not found in the greenhouse varieties. A protected location is recommended in cold climates. Hardy in Zone 5. We can offer blooming age pot plants of this beautiful shrub at 75c each; 3 for \$1.95, postpaid.

OAKLEAF HYDRANGEA One of the most valuable additions to the Hydrangea group. The white flowers appear in large, loose panicles in early summer. The large deep green leaves are shaped like those of the Oak Tree, turning to brilliant colors in the fall. A very attractive shrub at all seasons. Its principal value lies in the fact that it will thrive in densest shade. Hardy in Zone 4. Price, \$1.60 each; 3 for \$4.00, postpaid.

PEE GEE HYDRANGEA Immense pyramidal panicles of bloom one foot or more in length, and often measuring a foot and one-half or more in circumference, are produced in late summer. The flowers open white, but gradually turn to a deep rose color. Hardy in Zone 4. Price, \$1.50 each; 3 for \$3.75, postpaid.

SNOWHILL HYDRANGEA The earliest blooming Hydrangea, growing 4 to 5 feet high, flowering from June until August; large balls of beautifully formed flowers of dazzling snowy whiteness. A magnificent shrub which does well in either shady or sunny places. Hardy in Zone 4. Price, \$1.40 each; 3 for \$3.50, postpaid.



Hybrid Lilac



Peo Gee Hydrangea



Oakleaf Hydrangea



Syringa Minnesota Snowflake

#### WE PAY THE POSTAGE

Unless otherwise noted, all trees, shrubs and plants will be sent by Parcel Post and we will pay the postage. If you prefer Express shipment or if trees are too large for parcel post shipment, we will send by Express and the transportation charges will be collected extra at the time of delivery.

#### PRIVET HEDGE

This hardy northern type of Amoor River Privet will withstand 40 degrees below zero without injury. Bright green, somewhat lustrous leaves; fragrant white flowers followed by blue-black berries. Set 9 to 12 inches apart. Hardy in Zone 3. Price, 40c each; 3 for \$1.00; 12 for \$3.50; 25 for \$6.00; 50 for \$10.00; 100 for \$18.00,

#### WHITE SNOWBERRY

A beautiful shrub growing 4 to 5 ft. high with pinkish-white flowers in loose racemes, in summer, followed by clusters of snow-white berries, which remain on the branches until way into the winter. Will do well in shade. Hardy in Zone 3. Price, \$1.00 each; 3 for \$2.50, postpaid.

#### PINK SNOWBERRY

The Pink Snowberry, or Coralberry, is similar to the white in habit but the berries are smaller and coral pink in color. Grows 3 to 4, feet high and will thrive in almost any soil. Hardy in Zone 3. Price, 60c each; 3 for \$1.50, postpaid.

#### USE THE HARDINESS MAP

So many of our customers in the northern states want to know just how much cold a "hardy" shrub or plant will stand that we have incorporated as much of this information as possible into our catalog. Wherever this information is available, we have given it in the description of each variety. As an example, Pussy Willow above is listed as "Hardy in Zone 2." This means that it will survive the winters in any territory marked 2 or higher, on the map below. As a general rule, most plants will survive one zone farther north if planted in a sheltered location.

This map was redrawn from one furnished us through the courtesy of the Arnold Arboretum at Jamaica Plains, Mass.

#### WHEN TO PRUNE SHRUBS

As a general rule it is advisable to prune springflowering and early-summer-flowering shrubs immediately after they complete the period of flowering.
This is because the blooms occur on old wood, or the
previous year's growth, and pruning immediately after
bloom encourages growth for next year's bloom. Thinning should be confined to removal of dead wood and
judicious removal of new wood as necessary to maintain the shape and size desired for the location.

Late-summer flowering and fall-flowering shrubs produce their blooms on wood of the same season's growth. These may be pruned in late
fall or early spring, preferably while dormant. This encourages new growth for
abundant new bloom.

#### RED SPIREA ANTHONY WATERER

The Red Spirea Anthony Waterer forms a compact, rounded bush growing 2½ to 3 feet tall, topped with flat heads of small, bright red flowers. Starts to bloom in early summer and by keeping the dead flowers picked off will continue blooming until late fall. Hardy in Zone 4-2 year old bushy plants 18 inches tall, \$1.25 each; 3 for \$3.15, postpaid.

#### BRIDAL WREATH SPIREA

The Bridal Wreath (Spirea Van Houtti) is probably the most popular and useful of all hardy shrubs. Grows to about 7 feet with graceful arching branches completely covered, in early spring, with thousands of pure white flower clusters. May be used in foundation plantings, in the shrubbery border, as single lawn specimens and in hedges. Hardy in Zone 4. Price, 70c each; 3 for \$1.75; 12 for \$6.00; 25 or more at 40c each, postpaid.

HEDGE GRADE BRIDAL WREATH 1 year old 12 to 18 inch stock, 3 for 75c; 12 for \$2.75; 25 for \$5.00; 50 for \$9.00; 100 for \$16.00, postpaid.

Red Spirea, Anthony Waterer

#### DOUBLE SYRINGA VIRGINAL

A beautiful variety growing 5 to 6 feet high with fragrant double flowers to 2 inches across produces in loose clusters all over the plant. Has a long blooming season and makes an excellent cut flower. One of the most outstanding white shrubs in existence. Hardy in Zone 4. Price, \$1.50 each; 3 for \$3.75, postpaid.

#### SYRINGA MINNESOTA SNOWFLAKE

The new Syringa Minnesota Snowflake (Plant Patent No. 538) is undoubtedly the most valuable shrub introduced in the last ten years. It is an offspring of Virginal and has many qualities superior to the parent. Full double, pure white flowers that are very fragrant. Grows to about 8 feet but can be kept smaller by trimming. Perfectly hardy at Minneapolis where it originated and unlike most Syringas, grows foliage clear to the ground. Hardy in Zone 3. Price, \$1.65 each; 3 for **\$4.15**, postpaid.

ROSE ACACIA
THE ROSE ACACIA (Robina hispida) grows 3 to 4 feet high and is one of the most striking of all spring flowering shrubs. The pea-shaped flowers of rose-purple are produced in May and June in loose panicles giving the impression of a cluster of sweet peas. Easily grown and will thrive on the poorest of soils. Hardy in Zone 4. Price, 80c each; 3 for \$2.00, postpaid.

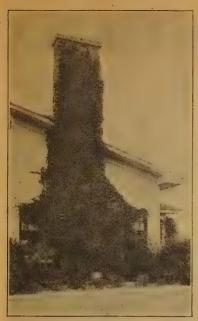
#### FRENCH PUSSY WILLOW

The French Pussy Willow is not to be confused with the wild varieties found in America. As a shrub it has many uses. Growing 12 to 15 feet high it may be used as a single lawn specimen, as a background for the shrub border or for tall hedges and windbreaks and will grow in either dry or wet soil. Branches may be cut in January or February to unfold their inch long catkins indoors or left outside to bloom in early spring. The cut spikes bring a good price on the winter flower market. Hardy in Zone 2. Price, 60c each; 3 for \$1.50; 12 for \$5.50, postpaid.



French Pussy Willow



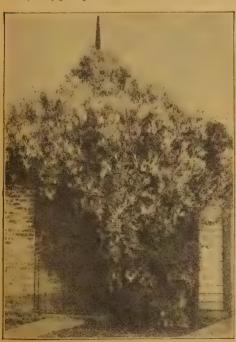


**Boston Ivy** 

Orange Trumpet Vine

#### HARDY ENGLISH IVY

A popular trailing plant with evergreen foliage, making an excellent ground cover for dense shade. Pot grown plants, 45c each; 3 for \$1.15; 6 for \$2.05; 12 for \$3.85, postpaid.



Silver Lace Vine

# Climbing Vines

Our hardy Vines, unless otherwise noted, are all 2 year old field grown plants. All are clean and healthy and guaranteed to reach you in growing condition anywhere in the United States.

#### BITTERSWEET (Celastrus)

The Bittersweet (Celastrus) is a very desirable climber not only for its outdoor decorative value but for indoor winter decoratives as well. The tiny blossoms are followed by clusters of brilliant orange seed capsules that can be dried for winter decoration. Hardy in Zone 3. \$1.00 each; 3 for \$2.50, postpaid.

#### EVERGREEN BITTERSWEET

The Evergreen Bittersweet (Euonymus Vegetus) is a beautiful evergreen vine that will succeed in either sun or shade. If planted near a rough stone or brick wall it will cling to the surface but if planted in the open, it piles itself up into a low shrub-like growth. The glossy green foliage is thick and leathery and even in the north will remain on the vine throughout the winter. Bright colored berries appear in the fall and cling to the vine well into the winter months or until eaten by birds. Hardy in Zone 4. Strong 2 year old plants, \$1.25 each; 3 for \$3.10, postpaid.

**BOSTON IVY (Ampelopsis)** 

Boston Ivy (Ampelopsis Veitchii or Parthenocissus Tricuspidata) is the most popular of all hardy vines to cover chimneys and brick or stone walls where it clings firmly to the smoothest surface. The deep, glossy green leaves turn to beautiful autumn tints after the fall frosts. Grows in either sun or shade. Hardy in Zone 4. Heavy 2 year old plants, \$1.00 each; 3 for \$2.50, postpaid.

GOLDFLAME HONEYSUCKLE

Honeysuckle Goldflame (Heckrotti). No other hardy climbing vine will bloom so continuously over such a long period of time as Goldflame. Every plant in the nursery is loaded with blossoms from May until heavy fall frosts. The showy trumpet-shaped flowers are bright red outside and yellow inside. The reflexed petals expose both colors and give a pleasing two-tone effect. We believe this to be the most valuable climber introduced in recent years. It can also be trimmed into shrub form if desired. Hardy in Zone 4. \$1.25 each; 3 for \$3.10, postpaid.



#### LARGE FLOWERED CLEMATIS

One of the most highly prized of all the flowering vines because of their large colorful flowers that often measure 5 to 6 inches across. Many people have had little success with Clematis because of soil conditions which can easily be remedied. They are partial to lime and should have a handful occasionally worked into the soil around the plants. We offer 1 year old pot plants that will bloom the second season. Hardy in Zone 4. Shipped in spring only.

DUCHESS OF EDINBURGH. Double White.

JACKMANII. Violet-purple.

MME VEILLARD. Pink.

RAMONA. Sky-blue. Your choice of the above large-flowered Clematis at \$1.00 each; 4 for \$3.35, postpaid.

#### SILVER LACE VINE

Silver Lace Vine (Polygonum Auberti) is one of the fastest growing hardy vines in existence, making a dense growth to 25 feet high, sometimes in a single season. During late summer and fall the entire vine is covered with foamy sprays of white flowers. If you need a vine to produce quick results, Polygonum will best suit your purpose, Hardy in Zone 4. Two year old plants, \$1.00 each; 3 for \$2.50, postpaid.

### CHINESE PURPLE WISTARIA

The light purple flowers are produced in clusters a foot or more in length. Seedling plants require many years in which to bloom. Our Wistarias are all grafted from the blooming wood and should flower within two or three years. Hardy in Zone 4. Strong 2 year old plants, \$1.00 each; 3 for \$2.50, postpaid.

#### PINK JAPANESE WISTARIA

Beautiful clear pink flowers in clusters 15 to 18 inches long. One of the finest Wistarias and the most profuse bloomer we have ever found. Does not bloom quite as young as some varieties, but well worth waiting for. Strong plants, grafted from blooming wood. Hardy in Zone 4. \$2.00 each; 3 for \$5.00, postpaid.

#### ORANGE TRUMPET VINE

Used wherever a showy flowering vine is desired, also as a ground cover. Produces clusters of trumpet-shaped, orange-scarlet flowers. Grows in poor soil and may be used as a tall climber; or if it is trained to a tall stake and its longest shoots trimmed now and then, it makes a good small flowering tree. Hardy in Zone 4. 70c each; 3 for \$1.75, postpaid.



Large Flowered Clematis



Chinese Purple Wistaria

Climbing Roses Are Listed on Page 68

# Hardy Shade and Street Trees

Cut-Leaved Weeping Birch

Chinese Elm Photo taken 6 years after planting.



Sugar Maple

#### Please Read Before Ordering

HEALTH CERTIFICATE. Each tree and shrub we ship out has been "State Inspected" and found free from injurious disease and insect pests and each parcel carries a State Certificate of Inspection.

GUARANTEE. All Nursery Stock is carefully packed and guaranteed to reach you in good growing condition. Everything we sell is guaranteed to be true to name. We ship anywhere in the United States.

SHIPPING CHARGES. We pay the Postage on all Parcel Post shipments and, unless otherwise noted, everything in this catalog will be sent by Parcel Post, Postpaid. Express shipments will be made when requested or when noted in the catalog, but the Express charges will be paid by the customer

and collected at the time of delivery. On Express shipments be sure to give us both your mail and Express address.

HARDINESS. Nearly all of the trees we offer are hardy in Southern Michigan. To determine if a variety is suited to your climate, refer to the Hardiness Map on page 64.

#### THE BIRCHES

The Birches make excellent lawn trees of distinctive character, the silvery white bark contrasting sharply with the color of the foliage. They are frequently planted in groups of 3 or 4, which makes a beautiful landscape effect. Bark is brown until about the third year. All are hardy in Zone 2.



European Clump Birch

#### CUT LEAVED WEEPING BIRCH

A tall, slender tree to 30 feet in height. The branches are of drooping habit with deep green finely cut foliage. One of the most desirable lawn trees. Hardy in Zone 2. Trees 3 to 4 ft. high, \$2.75 each; 3 for \$6.85, postpaid.

#### AMERICAN WHITE BIRCH

The American White Birch is the native Birch of the north woods growing to 40 ft. high. The white bark referred to throughout our Native Indian Lore had many uses. Thrives on most any soil, both wet and dry. Hardy in Zone 2. Trees 3 to 4 ft. high, \$1.50 each; 3 for \$3.75, postpaid.

#### EUROPEAN CLUMP BIRCH

In recent years there has been much demand in landscape planting for the white barked Birch in clumps of three or more separate trunks. Grown in this manner, they develop into most attractive specimens for lawn and must be seen to be really appreciated. In former years, clumps have been developed by planting several trees together, but should one die, the result is out of balance. We offer a clump of three separate trunks, growing from a single root. Grows to a height of 50 or 60 feet. Hardy in Zone 2. Size 3 to 4 feet, \$3.00 each; 3 for \$7.50, postpaid.

#### HARDY NORTHERN CHINESE ELM

The fastest-growing hardy tree in existence

You need not wait 15 to 20 years for shade, as the Chinese Elm grows 40 feet in height and 20 feet in spread in five years. Grows faster and has none of the undesirable root characteristics of the Poplars. It has dense, dark green foliage; the first shade tree to put out leaves in the spring and the last to shed them in the fall. Thrives on either rich or poor soil, resists drought, and makes a fine showing even if neglected. It succeeds in all parts of the United States, including both the cold and semi-arid regions, and thrives everywhere except on low, wet ground. Introduced in the United States by the United States Department of Agriculture from that cold, bleak country of Siberia. Hardy in Zone 3. Size 3 to 4 feet, \$1.00 each; 3 for \$2.50; 6 for \$4.50; 12 for \$8.00, postpaid.

#### Plant a Chinese Elm Hedge

The Chinese Elm, when planted close together (9 inches to 1 foot apart) and kept trimmed, will make an ideal hedge; or, if planted 2 to 3 feet apart, makes an attractive tall hedge or screen to cover vacant lots and unsightly places. Hedge Grade, 12 to 18 inches high; 10 for \$1.00; 25 for \$2.00; 100 for \$7.50, postpaid.

#### SILVER MAPLE

A fine rapid growing tree to 60 feet. The leaves are bright green, turning to golden yellow in the fall. Hardy in Zone 3. Size 3 to 4 feet, \$1.00 each; 3 for \$2.50, postpaid.

#### SUGAR MAPLE

A spreading, symmetrical tree to 80 feet in height, affording very dense shade. Deep green foliage turning to red, yellow and orange in the fall. Will grow in most any situation. Maple syrup is made by boiling down the sap from this tree. Hardy in Zone 3. Size 3 to 4 feet, \$2.25 each; 3 for \$5.50, post-

#### TULIP TREE

A beautiful rapid-growing tree to 60 feet high. Flowers appear in June and resemble large greenish yellow tulips. Beautiful, glossy leaves which, in fall, turn to brightest yellow. Makes a wonderful specimen tree for any lawn. Hardy in Zone 4. Size 2 to 3 feet, \$1.50 each; 3 for \$3.75, postpaid.

#### WEEPING WILLOW

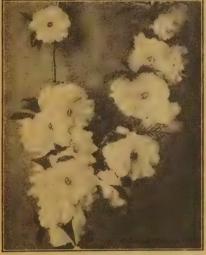
The Wisconsin Weeping Willow is one of the Wisconsin Weeping Willow is one of the most beautiful of all weeping trees. Broad spreading branches that hang in cascades clear to the ground if desired or may be trimmed higher. Long, slender foliages and bright green bark. Rapid grower to 35 feet high. Thrives on either wet or dry soil. Hardy in Zone 4. Size 3 to 4 feet, \$1.60 each; 2 for \$4.00 nestroid 3 for \$4.00, postpaid.

# **Dwarf Flowering Trees**

Dwarf trees serve the same purpose as many of our larger shrubs in the tall shrub border, in clumps or as single lawn specimens. They do not grow tall enough to afford much shade, but are highly ornamental both in foliage and flower. All are sturdy, healthy trees, 2 or more years old and guaranteed to reach you in good growing condition anywhere in the United States. We pay the postage on all parcel post shipments. If you prefer us to ship Express, we will do so but the shipping charges will be collected extra at the time of delivery.



Double Flowering Cherry



Rose Tree of China



Red Bud

#### **Bechtel's Flowering Crab**

A fine, small flowering tree to 15 feet high which, when in bloom, presents the appearance of being covered with delicate pink roses, scenting the atmosphere for a long distance with the fragrance of the Tea Roses. The cut blossoms are often mistaken for roses. The ideal lawn tree for the small yard. Hardy in zone 4. Size 2 to 3 feet, \$1.75 each; 3 for \$4.40. Postpaid. Flowering Crabs cannot be sent to Colorado or Utah.

#### **Double Flowering Cherry**

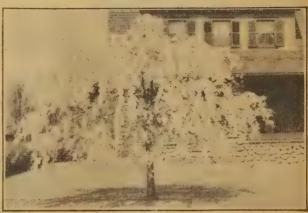
A charming small tree to 20 feet high with branches completely covered by a mass of large, double, rose-like, blushpink flowers in early spring blooming ahead of the Crabs. Hardy in zone 4. Size 2 to 3 feet, \$2.75 each; 3 for \$6.85. Postpaid. Flowering Cherries cannot be sent to Arizona, Colorado or Utah.

#### Rose Tree of China

One of the most beautiful and showy of all small trees growing to a height of only 8 feet. It begins to bloom before the leaves appear in the spring, covered with very double rose-like pink flowers. Attractive as a specimen or when planted in groups or shrub border. Hardy and easily grown, and no lawn is so small that room cannot be found for at least one of these beautiful trees. Hardy in zone 4. Size 2 to 3 feet, \$2.00 each; 3 for \$5.00. Postpaid. Rose Tree of China cannot be sent to Arizona, California, Colorado, Idaho, Utah or Washington.



Bechtel's Flowering Crab



Japanese Weeping Cherry

#### JAPANESE WEEPING CHERRY

The finest of all weeping, flowering trees growing to a height of about 12 feet. The showers of double pink flowers hang in long sprays almost to the ground. Hardy in zone 4. Trees are grafted on 5 to 6 foot stems and are too large for parcel post shipment. \$7.50 each; 3 for \$18.75; shipped by Express only, not prepaid. Cannot be shipped to Arizona, Colorado or Utah.

#### SCARLET HAWTHORN

The most popular variety of English Hawthorn. Flowers deep crimson-scarlet and very double; produced in great profusion late in spring. These are followed by showy red fruits and autumnal colorings of foliage. One of the most attractive small trees, attaining a height of about 15 feet. Will thrive even on the poorest soil; suitable for planting in groups or as a single specimen tree. Hardy in zone 4. Size 3 to 4 feet, \$2.75 each; 3 for \$6.85. Postpaid. Hawthorns cannot be sent to Arizona.

#### WHITE FLOWERING DOGWOOD

Flowers white, 3 to 3½ inches in diameter, produced in spring before leaves appear; foliage grayish green, glossy and handsome; in the autumn turning to deep red, presenting a gorgeous spectacle. Hardy in zone 4. Size 2 to 3 feet, \$1.00 each; 3 for \$2.50. Postpaid.

#### PINK FLOWERING DOGWOOD

Similar to above but with handsome pink flowers. An attractive lawn specimen or group subject. Hardy in zone 4. Size 2 to 3 feet, \$4.50 each; 3 for \$11.25. Postpaid.

#### **RED BUD (Judas Tree)**

A very ornamental tree of medium size, with perfect heart-shaped leaves. Blooms early in spring, before the leaves appear, covering the branches with small rosy-pink, pea-shaped flowers. Hardy in zone 4. Size 2 to 3 feet, \$1.00 each; 3 for \$2.50. Postpaid.

#### HARDY MAGNOLIA

A hardy variety and one of the finest of all Magnolias; beautiful, cup-shaped, pink blossoms, 3 to 5 inches across, opening in the spring, before its large, glossy leaves appear. A most magnificent, medium-sized tree for the lawn, which, when in bloom, will attract more attention than anything else we know of. Hardy in zone 4. Size 2 to 3 feet, \$10.00 each. Postpaid.



Flowering Dogwood



Magnolia Soulangeana



Mrs. Pierre S. Dupont

#### HYBRID PERPETUALS

The Hybrid Perpetuals are hardler and more vigorous than the Hybrid Teas, and perhaps the most valuable of all Roses for permanent planting, as they will succeed almost any place. Many people in the North think they cannot grow Roses because of the severe winters, but Roses can be grown in any climate, provided the right kinds are planted. Hardy in Zone 4.

If the plants are given a severe pruning after the spring blooming season they will flower again in late summer and fall.

AMERICAN BEAUTY. Large, perfectly formed flowers of cerise-crimson. Intensely fragrant. Our strain of this lovely Rose, under normal conditions, shows remarkable everblooming tendencies.

WHITE AMERICAN BEAUTY (Frau Karl Druschki). The most popular white rose in existence. Extra large flowers of pure waxy white. Very fragrant and free flowering. Tall, healthy and vigorous. Can be trained as a pillar Rose as it frequently grows 6 to 9 feet in height.

PRICES OF HYBRID PERPETUALS. Your choice of the above 2 varieties at \$1.20 each; both for \$2.00; 6 for \$5.50, postpaid.

#### HARDY SHRUB ROSE

CARDINAL RICHELIEU. This hardy French Rose grows in shrub form to about 3 feet high. Rugged and extremely hardy, it is dependable in very severe climates. The flowers are rich velvety purple, blending almost to blue with lighter centers. Sometimes so dark they are almost black. Very desirable in the low shrub border. Hardy without protection in Zone 4. \$1.50 each; 3 for \$3.75; 6 for \$6.50, postpaid.



Yellow Rambler (Gardenia)

# Everblooming Hybrid Tea Roses

Everblooming Hybrid Teas are hardy and of vigorous growth, but for best results should be given a winter covering in the Northern States by hilling the soil up around the plants to a depth of 6 or 8 inches. From the many hundreds of roses on the market today we have selected a group that we believe will give the most satisfaction to the average grower and still remain within a moderate price range. All are popular favorites and we know you will be well pleased with all of them. Require winter protection north of Zone 6.

AMI QUINARD. Deep crimson-maroon overcast with a soft blackish sheen. Semi-double, cup-shaped and distinctly fragrant. One of the best dark roses.

CALEDONIA. The finest white rose we have ever grown. Beautifully shaped, long buds opening to snowy-white flowers of delicious fragrance. Long stems.

E. G. HILL. One of the finest red roses ever introduced. Immense lasting flowers of dazzling scarlet that never fade. Long stems. Delightfully fragrant.

EDITOR McFARLAND. The finest pink garden rose we have ever seen. Many perfectly formed, sparkling pink flowers, throughout the season. Long stems, fragrant.

MRS. PIERRE S. DUPONT. Long pointed buds and blooms of rich yellow gold. A continuous bloomer, and, we believe, the finest clear yellow rose ever introduced.

TALISMAN. Brilliant orange-red buds open to high pointed blooms of golden yellow stained with copper and orange. One of the most popular roses ever offered.

Prices Your choice of the above 6 varieties of Hybrid Tea Roses at \$1.20 each; 3 for \$3.00; 6 for \$5.50; 12 for \$10.00, postpaid.

#### **EVERBLOOMING TREE ROSES** \$5.00 each; 3 for \$12.00



\$5.00 each; 3 for \$12.00 Shipped by Express Not Prepaid All Tree Roses will be sent by Express, trans-portation charges collect. Be sure to give us your correct Express address. Too Large for Parcel Post

Instructions for Winter care sent with each order.



Festival Thornless Rose

#### FESTIVAL **Everblooming Thornless Rose**

Festival is a brilliant colored sport of the famous E. G. Hill, which has for years been one of the most popular Red Hybrid Tea Roses. Festival has all of the hardiness, fragrance and fine blooming habits of its ancestor, and what is more important, the plant is absolutely FREE OF THORNS. A marvel of Rose development that will bloom in 6 to 8 weeks after planting and will continue until frost. \$1.50 each; 3 for \$3.75, postpaid.

#### HARDY CLIMBING ROSES

BLUE RAMBLER. Flowers rosy-lilac when opening, changing to a metallic blue. A rapid grower covering a large trellis in a single season; very showy.

CLIMBING AMERICAN BEAUTY. A sturdy, vigorous grower, absolutely hardy, throwing strong flowering canes in one season which are covered with dark, glossy foliage that is immune to disease and insects. The Roses are 3 to 4 inches in diameter, are produced on individual stems, vivid rosy-crimson in color, and with the same delicious fragrance as the old American Beauty.

PAUL'S SCARLET. Full, double, scarlet flowers cover the entire plant in a solid vivid mass of flaming red. The petals do not fade like those of many climbing roses, but retain their bright color, and remain in bloom for from two to four weeks.

YELLOW RAMBLER (Gardenia). Clusters of bright lemon-yellow buds open into double pale yellow flowers. An extra vigorous and hardy rambler.

PRICES OF CLIMBING ROSES. Your choice of the above Climbers, at \$1.10 each; 4 for \$3.60; 12 for \$9.00, postpaid.

#### THORNLESS CLIMBING FESTIVAL

We also offer Climbing Festival which is identical to Festival except that it is a gorgeous climber instead of a bush rose. \$1.60 each; 3 for \$4.00, postpaid.



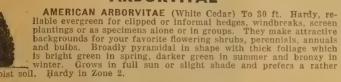
Climbing American Beauty

# BURGESS' NORTHERN GROWN EVERGREENS

For Specimens, Hedges, Foundation and Background Plantings, Screens, Windbreaks and Cemetery Beautification

Evergreens are shipped from our Wisconsin growing station whenever you want them, from September 1st until late May.

#### ARBORVITAE



GLOBE ARBORVITAE 3 to 4 ft. This is the Woodward variety, best of the globe-shaped arborvitae because it requires little or no trimming to keep it in shape. Its dark green foliage holds its color all winter, brightening as the new growth appears in the spring. Valuable in foundation plantings, to mark garden corners and at entrances where a degree of formality is desirable. Hardy in Zone 2.

PYRAMIDAL ARBORVITAE To 20 ft. One of the best accent plants to use next to the house and in boundary or background plantings. Slimmer and more compact than American Arborvitae, it is brighter green both summer and winter and it grows rapidly. Easily kept at a desired height by trimming. A popular variety for hedges for which they should be set about 18 inches apart. Hardy in Zone 2.

#### FIRS

BALSAM FIR To 80 ft. The fragrant Balsams of the north woods are the most popular Christmas trees, bringing the best prices on the market. Since they grow rapidly, a small planting will provide a continuous supply of Christmas trees for home use for several years and a larger planting will prove profitable commercially. Grows best in a fairly moist location. Makes the best outdoor, permanent Christmas trees. Hardy in Zone 3.

DOUGLAS FIR To 60 ft. in gardens, taller in woodland. A fast-growing tree especially suited to commercial production for the Christmas tree market as well as being a valuable timber tree. A very graceful specimen in the garden. Grows well over a large part of the country except in the extreme South. Very symmetrical with long needles, flexible branches and foliage varying, according to season, from light blue to green. The blueness intensifies as the trees increase in age. Hardy in Zone 3.

#### **JUNIPERS**

The dry-land evergreens. In seasons of drouth and intense heat, Junipers come through unharmed while other evergreens are severely damaged or killed outright. Junipers are popular for ornamental planting and grow readily. We offer here a useful choice of types.

IRISH JUNIPER 8 ft. An exclamation point (!) of blue-green foliage admired as an accent in foundation plantings and in formal gardens. Does best in regions of mild winters with light snows. Hardy in Zone 3.

PFITZER JUNIPER 4 ft., often spreading to 8 ft. wide. The most useful of all evergreens. Grows in sun or semi-shade, on windy corners where other evergreens would be winter-killed and even tolerates the smoke of cities. Its steel-gray foliage has a soft, feathery appearance despite its mass. Hardy in Zone 2.

PLUMY JUNIPER To 1 ft. A low, spreading evergreen for carpeting sandy or rocky slopes, to use in rock gardens and for planting in the foreground of taller evergreens and shrubs. Its soft feathery foliage is grayish green in summer turning in fall to a gay purple hue which enlivens the winter landscape. It tolerates some shade and the smoke of cities. Hardy in Zone 2.

RED CEDAR (Virginiana Juniper) 25 ft. A pointed, pyramidal tree to be used for accents in shrub borders, foundation plantings and for specimens. The foliage varies from light to dark green with a blue-gray tinge. Clusters of blue berries adorn it in the fall. Because it thrives in poor soil and is easy to grow, it is popular everywhere and particularly useful in cemeteries where the soil is sandy. Hardy in Zone 2.



Colorado Blue Spruce

Figures after the name of sch variety indicate its each variety indicate height when fully grown.

BARGAINS In Evergreen Seedlings

For a small investment you can, in a few years, develop a paying crop of Christmas Trees.

You can also greatly increase the appearance and value of your property by planting hedges and windbreaks of Evergreens. Plant a few of them in the garden and grow them a few years before setting in a foundation planting. Planting instructions with each order.

#### IMPORTANT—READ BEFORE ORDERING

Because of our low prices on Evergreen Seedlings we cannot accept orders for quantities other than listed. If you want 25 of one variety and 25 of another, order each variety at the 25 rate. No less than 10 of a variety sold. These Seedling Evergreens can be shipped from Sept. 1st until late May, and delivered prepaid at the following review:

Variety		Size	Per 10	Per 25	Per 100	Per 500	Per 1000
Arborvitae, American2	yr	. 3-6 inch	\$1.10	\$2.00	\$5.50	\$25.00	\$45.00
Fir, Balsam			1.10	2.00	5.50	25.00	45.00
Fir. Douglas	yr.	3-6 inch	1.10	2.00	5.50	25.00	45.00
Pine, Mugho2	yr.	. 3-6 inch	1.40	2.70	7.50	30.00	55.00
Pine, Ponderosa	yr.	3-6 inch	1.10	2.00	5.50	25.00	45.00
Pine, Scotch	yr.	3-6 inch	1.40	- 2.70	7.50	30.00	55.00
Spruce, Colorado Blue			1.40	2.70	7.50	30.00	55.00
Spruce, Norway2	ýг.	3-6 inch	1.10	2.00	5.50	25.00	45.00

Our hardy Evergreens are grown in Northern Wisconsin and shipped to you parcel post direct from our Wisconsin growing station. We pay the postage.

See Hardiness Map on page 64 to determine the hardiness of each variety.

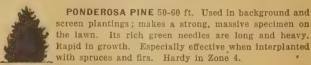
#### TRANSPLANTED EVERGREENS—3 to 6 Years Old

			-	
Variety Size	Each	Per 3	Per 10	Per 25
Arborvitae, American	\$0.60	\$1.40	\$ 4.00	\$ 8.00
Arborvitae, Globe	1.00	2.80	8.50	17.00
Arborvitae, Pyramidal	1.00	2.80	8.50	17.00
Juniper, Irish 10-12 inch	1.00	2.80	8.50	17.00
Juniper, Pfitzer	1.00	2.80	8.50	17.00
Juniper, Plumy	1.00	2.80	8.50	17.00
Juniper, Red Cedar (Virginiana Juniper). 10-12 inch	.70	1.70	5.00	10.00
Pine, Ponderosa	.80	2.00	6.00	12.00
Spruce, Black Hill	.80	2.00	6.00	12.00
Spruce, Colorado Blue	.80	2.00	6.00	12.00
Yew, Spreading	1.30	3.20	10.00	20.00
Yew, Upright	1.30	3.20	10.00	20.00

#### PINES

MUGHO PINE (Dwarf) 3-5 ft. Effective in the foreground of foundation planting and beside steps. Compact and symmetrical, retaining its green color through

Enlivened in spring by myriads of little white "candles." Tolerates light shade if well fertilized. Because it grows well in sandy soil, it is in great demand for cemetery plantings. Hardy in Zone 2.



SCOTCH PINE 50 ft. A big, broad-shouldered evergreen resisting wind, drouth and cold and thriving on poor soils. Of rapid growth while young, it is one of the best evergreens for very exposed locations. Its irregular branching produces a picturesque effect. Hardy in Zone 2

#### SPRUCES

BLACK HILLS SPRUCE 25-50 ft. Compact and symmetrical with bright green foliage. A favorite for specimens and in screen and background plantings. 'Hardy in Zone 2.

COLORADO BLUE SPRUCE 25-30 ft. (See photo.) A handsome specimen standing alone, it is even better displayed as an accent in boundary plantings or screens and in groups of three to five trees. Hardy, symmetrical and easily grown. Dense, steel-blue foliage. Our transplants are color-selected. Hardy



NORWAY SPRUCE 80-100 ft. A hardy, rugged, dependable, fast-growing evergreen popular for windbreaks, hedges and reforestation. Frequently planted for living Christmas trees. Grows well almost everywhere except in the far South. Hardy in Zone 2.

#### YEWS

The Yews are characterized by rich, dark green foliage throughout the year except for a period each spring when the bright green, new growth affords a pleasing change. On mature plants scarlet berries appear in summer. Yews are hardy, slow-growing and thrive in more shade than other evergreens. They may be allowed to grow naturally or can be kept closely pruned, making them useful for foundation plantings and for hedges of low to medium height. Yews are the best permanent hedge material for year 'round beauty.

spreading Yew 4-0 It. A spreading makes a massive shrub as broad as it is high or may makes a massive shrub as broad as it is high or may make a massive shrub as broad as it is high or may be kept trimmed to a smaller size. Often called "the Boxwood of the North." Hardy in Zone 4.



UPRIGHT YEW To 12 ft. A conical form, broad at the base and tapering evenly to the top. This is the best variety for hedges, in which the plants are set 18 to 24 inches apart. By all means the outstanding conifer for ornamental planting. Hardy in Zone 4.

# Northern Grown Apple Trees

ANOKA. Starts bearing the next year after planting. The medium sized, red and green striped fruits ripen in August. Long keeper and good quality.

EARLY HARVEST. Fruit of medium size; bright straw color when fully ripe. Flesh of excellent quality; tender, crisp and juicy. July and August.

RED ASTRACHAN. Most attractive early red apple. Flesh white, crisp and juicy, with a pleasant acid flavor. One of the best early eating apples. Hipens in July and keeps until September.

YELLOW TRANSPARENT. The earliest apple; good crop when trees are four to five years of age. Skin pale yellow. Flesh white, crisp, juicy, mildly sub-acid. Excellent eating and cooking apple. Ripens in July and continues in season until September.

#### FALL APPLES

SNOW APPLE (Fameuse). Red skin, white flesh; juicy, mild, spicy and very tender. October to December.

DOLGA CRAB. The best of the Crabs, producing large, bright red fruits. Bears young. Also makes a beautiful ornamental tree.

WEALTHY. Rich dark red. Medium to large. Flesh white, sometimes stained with red. Fine grained, tender, juicy and of excellent quality. Trees mature early; bear when 4 years old and large crops every year. September to November.

#### WINTER **APPLES**

BALDWIN. Large, bright red, crisp, juicy, rich; a splendid keeper, good cooker, and one of the most popular varieties. November to April.

CORTLAND. Claimed to be an improved McIntosh with larger fruits. Beautiful rich red color; juicy and sprightly in flavor. Better than McIntosh, because the fruits hang tenaciously to the tree and are two to three weeks later. Cortland apple trees are very thrifty and fast growers; bear the third and fourth year after planting—a money crop the sixth year. November to February.

JONATHAN. A beautiful bright red apple; medium size. Is much in demand as a fancy apple. Tender, crisp, very juicy, with a fine flavor. Comes into bearing rather young. November to February.

McINTOSH. Medium size, deep crimson, highest quality, juicy, sub-acid in fiavor, with a characteristic aroma. Due to its high quality and attractive appearance, it commands a ready sale at fancy prices. Comes into bearing about the fourth year. A reliable cropper. October to January.

RED DELICIOUS. Large; brilliant dark red. Flesh fine grained, tender, crisp and juicy. Mild in flavor, but not a sweet apple. Has a decided aroma which is very pleasing. A splendid keeper, and an ideal apple for the fancy or box trade. The tree is hardy, vigorous and productive. Bears about the fourth year. November to May.

November to May.

RED NORTHERN SPY. Large, red striped, juicy, mild sub-acid, with a rich, delicious flavor. Extra long keeper. None better for cooking or eating out of hand. November to May.

STAYMAN'S WINESAP. Large; deep red skin; juicy, sour, pleasing flavor. Comes into bearing about the fourth year and is a reliable annual cropper. In season from December to May.

SWEET DELICIOUS. Large, bright red fruits with the aromatic flavor of the Delicious but sweeter. Ideal for eating out of hand and for baking, and without question the best sweet apple ever offered. Keeps all winter.

vinter.

YELLOW DELICIOUS. Best yellow apple. Golden yellow in color, fine quality and flavor. Bears young. Very hardy. Good keeper. November to May.





NOTICE: APPLE TREES CANNOT BE SHIPPED INTO COLORADO OR UTAH.

#### PRICES BY PARCEL POST

The following prices are for parcel post shipment. We pay the postage.

1 year trees 2 to 3 ft. high, 80c each; 3 for \$2.00; 10 for \$6.00, postpaid.

2 year trees 4 to 5 ft. high, \$1.40 each; 3 for \$3.50; 10 for \$10.50, postpaid.

#### PRICES BY EXPRESS

The following prices are for Express shipment. You pay the Express charges when trees are de-

1 year trees 2 to 3 ft. high, 75c each; 3 for \$1.85;

10 for \$5.50; 25 for \$11.25, not prepaid. 2 year trees 4 to 5 ft. high, \$1.30 each; 3 for \$3.20; 10 for \$9.50; 25 for \$21.25, not prepaid.

### STOP RABBIT DAMAGE TO FRUIT TREES RABBIT CHAPERONE is an immediate and effective repellent when sprayed on trees, shrubs or plants. Odorless, invisible, will not dissolve in rain. 12-oz. Bottle \$1.40, postpaid

### **Directions for Spraying**

To Prevent Pre-Harvest Dropping of Fruit APPLES—Spray fruits with Fruitone about 10 to 14 days before picking time, hitting the stems as much as possible. With McIntosh apples, use two sprays ten days apart, the first before September 10th. On McIntosh the effect lasts 8 to 10 days; on all others 3 to 4

PEARS and PLUMS-Spray as for apples,

2 to 3 weeks before harvest. PEACHES—Spray 4 to 7 days before picking. The spray not only helps hold fruit on the trees, but by keeping the stem in an active state of growth, produces firmer, plumper peaches that do not bruise as readily in han-

FRUITONE is also used for spraying flowers, to help pollination, thus producing better set of fruit

Price of Fruitone: 2-oz. can (enough for 25 gallons of spray), \$1.00; 12-oz. can, \$5.00,

SEE PAGE 71 FOR DWARF APPLES





Meintosh

#### NEW YORK TREES

Our Northern grown fruit trees are grown in Central New York State, where the soil and weather conditions are ideal for producing well developed, sturdy stock. Apple, Cherry, Peach, Pear, Plum, Apricot, Quince and Nectarine trees will be shipped direct from our New York growing station.



# DWARF APPLE AND PEAR TREES

### Come Into Bearing the Second Year



Dwarf Apple Tree 3 Years Old

Dwarf fruit trees solve the problem of fruit growing in small areas. They are ornamental for the lawn, come into bearing ornamental for the lawn, come into bearing much earlier than standard trees and are very productive. The trees never get over 8 or 10 feet high so that the fruit can be easily picked. Set 6 to 8 feet apart. They take up so little room they can be planted in places where it would be impossible to grow a larger tree. They frequently commence to bear the second year after planting, and will hear good crops within planting, and will bear good crops within three or four years. The fruit is of the

same size as that borne on larger trees.

By pruning, Dwarf Fruit Trees can be trained to grow into interesting shapes, be trained to grow into interesting snapes, flat against buildings or walls, for hedges, or on a fence like the illustration at the right. Best quality fruit can be raised in very little space, and the small trees be made to serve as attractive ornaments for the lawn. Instructions for training will be furnished on request furnished on request.

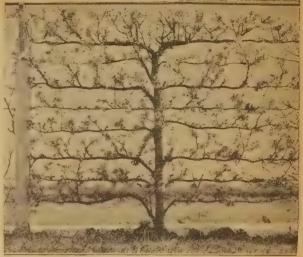
#### **DWARF APPLE PRICES**

Your choice of Red Delicious, McIntosh or Yellow Transparent in 1 year old 2 to 3 foot trees.

Parcel Post Prices \$2.00 each; 3 for \$5.00; sent by Parcel Fost. We pay the postage.

Express Prices \$1.90 each; 3 for \$4.75; charges collected on delivery.

paid.



Dwarf Pear Tree Trained in Formal Style

#### DWARF PEAR PRICES

Your choice of Bartlett, Kieffer or Sekel in 1 year old 2 to 3 foot trees.

Parcel Post Prices \$2.00 each; 3 for \$5.00; sent by Parcel Post. We pay the postage.

Express Prices \$1.90 each; 3 for \$4.75; sent by Express. Express charges collected on delivery.

#### STANDARD PEAR TREES

BARTLETT. The most popular pear for both home use and market. Large, golden yellow with reddish blush on the sunny side. Flesh tender, melting and juicy, with a delicious flavor. Tree vices we have should be the property of the property o

BARTLETT. The most popular pear for both home use and market. Large, golden yellow with reddish blush on the sunny side. Flesh tender, melting and juicy, with a delicious flavor. Tree vigorous; bears abundantly. Ripens in September.

BUERRE BOSC. The highest quality and best flavored pear. Fruits large, with long, thin, tapering neck. Golden russet color. Flesh fine-grained, juicy and melting, very delicious and highly flavored. Ripens late September and early October.

CLAPP'S FAVORITE. Resembles Bartlett in size, shape and color. Flesh fine grained and very juicy. Ripens in August, about ten days ahead of Bartlett.

KIEFFER. Very productive; excellent keeper. While only fair in quality, it is an excellent canner and is in great demand for this purpose. Large, handsome fruits. The most free from insects and disease of any variety. October to December.

SEKEL. Small size and rich flavor make this pear a desirable variety for pickling and preserving. Sweetest of all pears, juicy, delicious flavor, and greatly prized for eating out of hand. Very attractive in appearance, being of a russet-yellow color, with a bright red cheek. Very prolific. September and October.

Your choice of above 5 varieties at the following prices. Pear trees cannot be sent to Colorado or Utah.

PARCEL POST PRICES. The following prices are for Parcel Post shipment. We pay the postage.

shipment. We pay the postage. 1 year old trees 2 to 3 ft. high, \$1.00 each; 3 for \$2.50; 10 for \$7.50, postpaid.

2 year old trees 4 to 5 ft. high, \$1.70 each; 3 for \$4.25; 10 for \$12.75, postpaid.

EXPRESS PRICES. The following prices are for Express shipment. You pay Express charges when trees are delivered

1 year old trees 2 to 3 ft. high, 95c each; 3 for \$2.35; 10 for \$7.00;

25 for \$15.00, not prepaid. 2 year old trees 4 to 5 ft. high, \$1.60 cach; 3 for \$3.95; 10 for \$11.75; 25 for \$26.25, not prepaid.

#### HARDY BOSTON NECTARINE

The Nectarine is a cross between a peach and plum. It has smooth skin like a plum, pit like a peach, and the size is that of a small peach or large plum. It has the flavor of both plum and peach; rich, delicious, juicy. It is as hardy as the peach and requires the same culture. Nectarines cannot be sent to Arizona, California, Colorado, Idaho, Oregon, Utah or Washington.
This is the finest of all hardy Nectarines. Bright yellow with red

cheek; flesh yellow and of excellent quality. Tree vigorous and an early bearer. 2 year old trees, 3 to 4 feet high at the following

Prices by Parcel Post. \$1.40 each; 3 for \$3.50; 10 for \$10.50. We

pay the postage.

Prices by Express. \$1.30 each; 3 for \$3.25; 10 for \$9.50, not pre-

### ORANGE QUINCE

Fruit large, bright yellow, of excellent flavor; the best Quince for all sections of the country. Unsurpassed for preserves and jellies. Both fruit and flowers are quite fragrant, and the trees and bloom highly ornamental. Quinces cannot be sent to Colorado or Utah. 2 year old trees, 3 to 4 ft. high at the following prices:

Prices by Parcel Post. \$1.60 each; 3 for \$4.00; 10 for \$12.00. We

pay the postage.

Prices by Express. \$1.50 each; 3 for \$3.70; 10 for \$11.00; 25 for **\$25.00,** not prepaid.



Rartlett Pear

#### HARDY APRICOTS

Northern grown Apricots are grown on plum roots and are much hardier and longer lived than those budded on peach. Two trees are recommended for better pollination. Apricots cannot be sent to Arizona, California, Colorado, Idaho, Oregon, Utah or Washington.

HUNGARIAN. The largest and most delicious of the hardy Apricots. The original tree was imported from Europe along the banks of the Danube in 1914 and planted in Northern Ohio where it still bears luscious pink cheeked fruits.

RUSSIAN. Hardier than the Peach and the fruit ripens à month earlier. Recommended for localities where late frosts may damage earlier blooming varieties.

Your choice of Apricots in 2 year old trees

3 to 4 feet high at the following prices:

Prices by Parcel Post. \$1.50 each; 3 for

\$3.75; 10 for \$11.25. We pay the postage. Prices by Express. \$1.40 each; 3 for \$3.45; 10 for \$10.25, not prepaid.



Hungarian Apricot



Elberta Peach

#### Save Your Cherry Crops by Planting Mulberries for the Birds

RUSSIAN MULBERRY

The Russian Mulberry is a rapid growing tree that bears an abundant crop of edible fruits resembling blackberries in appearance. They have an excellent flavor and make delicious pies and jams. A few Mulberry trees planted near your cherry trees or berry plants will save you many times their cost as the birds seem to prefer Mulberries to the other fruits. Two or more trees are equired for pollination. Hardy in Zone 4—Size 3 to 4 'cet, \$1.00 each; 3 for \$2.50; 10 for \$7.50, postpaid.

#### HANSON'S BUSH CHERRY

The Bush Cherry is suited to the small home grounds where space is limited. It makes a desirable ornamental shrub to 3 feet high and produces an abundance of black cherry-like fruits that make excellent pies and jams. Hardy in Zone 3. Cannot be shipped to Arizona, California, Colorado, Idaho, Utah or Washington. 2-year-old, 12 to 18 inch plants, 50c each; 3 for \$1.25; 10 for \$3.75, post-

#### NORTHERN GROWN PEACH TREES

BELLE OF GEORGIA. Very large, white fleshed with red cheek; firm, juicy and excellent flavor. Very hardy and grows with equal success in both North and South. Productive; early; stone semi-free to free. The most beautiful white peach grown.

ELBERTA. The most popular peach grown. Large, yellow with red cheek; flesh yellow. firm, juicy, highly flavored, rich and sweet; exceedingly prolific, sure bearer and hardy. An ideal mid-season variety. Free stone.

GOLDEN JUBILEE. An early, yellow, freestone Peach of the very best quality. Similar to Elberta, but ripens about one month earlier, giving the Northern grower a decided market advantage.

HALE. Beautiful golden yellow overlaid with bright carmine; larger than Elberta and ripens week earlier. Good shipper and keeper, and on the market it commands the highest price.

reestone.

HALE-HAVEN. A cross between South Haven and Hale. Introduced by the Michigan State Experiment Station. Freestone, strong grower, very hardy and a heavy bearer. Ripens ten days earlier than Elberta and we consider it the best Peach we have ever offered.

KALAMAZOO. A beautiful peach that will bear good crops of fruit when all other varieties fail. The surest cropper of them all, and very hardy. Large, golden yellow with erlmson cheek; yellow flesh, superb quality, small pit. Mid-season. Freestone.

ROCHESTER. In a class by itself because it is the only good sized yellow freestone peach of one quality ready for market from the 10th to the middle of August in the Northern States. Large, yellow with a most attractive red blush; juicy, delicious and keeps well. Strong grower, good bearer and very hardy.

SOUTH HAVEN. Better than average size; prolific, dependable, and unusually hardy; ripens early; juicy, yellow flesh and free stone.

Prices of Peaches by Parcel Post—We pay the postage.
1-year-old trees, 2 to 3 feet high, 70c each; 3 for \$1.75; 10 for \$5.25, postpaid.
2-year-old trees, 4 to 5 feet high, \$1.50 each; 3 for \$3.75; 10 for \$11.25, post-

Prices of Peaches by Express—You pay Express charges.

1-year-old trees, 2 to 3 feet high, 65c each; 3 for \$1.60; 10 for \$4.75; 25 for \$9.40, not prepaid.

2-year-old trees, 4 to 5 feet high, \$1.40 each; 3 for \$3.45; 10 for \$10.25; 25 for

\$23.00, not prepaid.
Note: Peaches cannot be shipped to Arizona, California, Colorado, Idaho, Oregon, Utah or Washington.

#### SOUR CHERRY TREES

EARLY RICHMOND. Dark red. Best early sour cherry.

LARGE MONTMORENCY. Large red cherry; larger than Early Richmond and fully ten days later. The leading commercial variety.

ENGLISH MORELLO. The standard late sour cherry. Very dark red, almost black; excellent quality. A month later than Montmorency.

Prices of Sour Cherries by Parcel Post.—We pay the postage.
1 year old trees, 2 to 3 feet high, \$1.20 each; 3 for \$3.20; 10 for \$9.60, postpaid.
2 year old trees, 4 to 5 feet high, \$2.00 each; 3 for \$5.00; 10 for \$15.00, postpaid.

Prices of Sour Cherries by Express—You pay Express charges.

1 year old trees, 2 to 3 feet high, \$1.15 each; 3 for \$3.05; 10 for \$9.10; 25 for \$20.25, not prepaid.

2 year old trees, 4 to 5 feet high, \$1.90 each; 3 for \$4.70; 10 for \$14.00; 25 for \$32.50, not prepaid.

#### NORTHERN GROWN SWEET CHERRIES

EING. Few sweet cherries equal Bing in size, attractiveness and quality. Almost black; carly; bears abundantly. Recommend planting with another sweet variety for a pollinizer.

BLACK GIANT. Attractive in size and color; the crop is late, coming in season just before Lambert which the black fruits resemble in size and color. The quality is splendid and the herries are less subject to cracking than the Bing. Very productive.

BLACK TARTARIAN. Purplish-black; flesh tender, juicy and rich. Produces immense ops. Ripens earlier than Bing.

GOVERNOR WOOD. Light yellow, marbled with red; very large, juicy, rich and delicious.

LAMBERT. A very sweet variety and one of the largest. Dark purplish red, turning almost jet black when ripe. Later than Bing.

NAPOLEON. Yellow with bright red cheek; very large, meaty and sweet. Very productive; bears young. Mid-season.

WINDSOR. Hardy, prolific, late variety; fruit one inch in diameter; nearly black when fully ripe; flesh firm and of high quality.

Prices of Sweet Cherries by Parcel Post-We pay the postage.

1 year old trees, 2 to 3 feet high, \$1.40 each; 3 for \$3.50; 10 for \$10.50, postpaid, 2 year old trees, 4 to 5 feet high, \$2.25 each; 3 for \$5.60; 10 for \$16.80, postpaid.

Prices of Sweet Cherries by Express-You pay Express charges.

1 year old trees, 2 to 3 feet high, \$1.35 each; 3 for \$3.35; 10 for \$10.00; 25 for \$22.50, not prepaid, 2 year old trees, 4 to 5 feet high, \$2.15 each; 3 for \$5.30; 10 for \$15.80; 25 for \$37.00, not prepaid.

#### HARDY PLUMS and PRUNES

ABUNDANCE. Large, red, sweet, very juicy, tender and melting. Hardy and productive. Ripens in August. ERADSHAW. Fruits large, dark reddish purple. Flesh yellow, juicy and sweet. Trees vigorous and productive. Lens in August.

BURBANK. Skin dark red over a yellow ground; julcy, sweet. Good shipper; ripens in late August, a cek later than Abundance. Large.

GERMAN PRUNE. Purplish-black, medium juicy, large. Good market variety; popular for canning, because of its weetness. September

STANLEY PRUNE. Large, dark blue, freestone and juicy. The flesh is firm, fine grained, sweet and of exceptionally fine quality and flavor. We consider Stanley to be the best prune ever introduced for the North.

YELLOW EGG. Extremely large yellow fruit, with firm, sweet, rather juicy flesh. Fine quality. Ripens in late

Prices of Plums by Parcel Post-We pay the postage.

1 year old trees, 2 to 3 feet high, \$1.00 each; 3 for \$2.50; 10 for \$7.50, postpaid. 2 year old trees, 4 to 5 feet high, \$1.70 each; 3 for \$4.25; 10 for \$12.75, postpaid.

Prices of Plums by Express—You pay Express charges.

1 year old trees, 2 to 3 feet high, 95c each; 3 for \$2.35; 10 for \$7.00; 25 for \$15.00, not prepaid.

2 year old trees, 4 to 5 feet high, \$1.60 each; 3 for \$3.95; 10 for \$11.75; 25 for \$26.75, not prepaid.

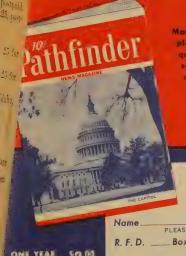
Cherries cannot be sent to Arizona, Colorado or Utah. Plums cannot be sent to Ariz., Calif., Colo., Idaho, Utah or Wash.



Montmorency Cherries



Stanley Prune



TWO YEARS

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NOTICE—Because of quarantines, Walnuts, Pecans and Butternuts cannot be shipped to Arizona or California and Utah. Chestnuts cannot be sent to Calif., Idaho, Oregon or Washington. Washington.



#### **BLACK WALNUTS**

Walnuts are becoming more popular each year with bakers, Walnuts are becoming more popular each year with bakers, candy makers and ice cream manufacturers. They will grow in nearly all sections of the United States and thrive with little or no attention. If planted along fence rows they take up very little of your tillable land. The most valuable of all trees for timber, bringing the very highest price in market. A good shade tree, and the large, oily nuts are of fine flavor and marketable at a fair price. Hardy in zone 4.

THOMAS. The nut is very large, thin shell, has a very fine flavor and craeks out almost 90% whole halves and quarters. Grows much faster than the seedling trees and usually begins to bear a few nuts the second year after transplanting. 2 to 3-ft. trees, \$3.50 each; 3 for \$8.75, postpaid.

NATIVE BLACK WALNUT. A tree of large size and majestic form growing to a height of 100 feet or more. While the growth of the tree is substantially the same as the Thomas variety the nuts are smaller and have thicker shells. 2 to 3 ft. trees, 60c each; 3 for \$1.50, postpaid.



#### MICHIGAN GROWN ENGLISH WALNUTS

Our English Walnut trees will stand more cold than peaches, and will produce good crops of nuts which are equal to the California product. There is very little labor connected with the harvesting of English Walnuts—simply gather the nuts from the ground when they fall. No shucking—simply pick them up and put them in sacks and they are ready for use. We can recommend our hardy trees for planting in Michigan, New York and other Northern and Eastern States as well as in the South and West. The English Walnut is a fine shade tree. Hardy in zone 5. Trees 2 year, 1 to 2 feet, \$2.50 each; 3 for \$6.25, postpaid.

Consult the Map on page 64 to determine if trees are hardy in your locality.

#### CHINESE SWEET CHESTNUT

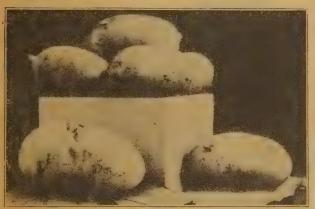
This is one of the finest trees you can plant, both for nuts and as an ornamental lawn specimen. They are blight resistant and produce enormous crops. The nuts are larger than those of the American Chestnut and are equally sweet and good. Often bear when trees are only 3 to 4 feet tall. They are not particular as to soil requirements, but respond freely if fed and well cared for. Plant two trees for pollination. Hardy in Zone 4. Trees, 2 years old 1½ to 2 feet, \$2.00 each; 3 for \$5.00. nostnaid.

**PECANS** 

The Pecan is a splendid and beautiful shade tree which will reward you with bushels of delicious nuts. It is an ideal tree for the lawn, does not shed its leaves until late in the fall, and is practically immune to insects. In Michigan it has withstood temperatures well below zero. Nuts of good size and excellent quality. Hardy in Zone 5, 2-year-old trees 2 to 3 ft. high, \$2.00 each; 3 for \$5.00, postpaid

#### **BUTTERNUT** or White Walnut

The nuts are large, long, oily and nutritious. A lofty, spreading tree, valued as a shade tree and for its beautiful wood as well as for its nuts. Hardy in Zone 3. Trees 2 to 3 ft. high, 70c each; 3 for \$1.75, postpaid.



Michigan Banana or Paw Paw Fruits

#### MICHIGAN BANANA (Paw Paw)

The Michigan Banana or Paw Paw is a small handsome tree about 20 feet in height, with large purple flowers, which are very beautiful and fragrant, and large dark green foliage which makes it a handsome tree for the park or lawn. Produces large yellow fruits which have the flavor of the banana and are very delicious. These fruits also resemble the banana, being somewhat shorter and thicker. The trees are very hardy and can be grown in all sections of the United States. Should be planted in every lawn and garden. Hardy in Zone 4, Trees 2 to 3 feet high, 80c each; 3 for \$2.00, postpaid.

#### NORTHERN PERSIMMON

Bright, golden orange fruits of rich, spicy and delicious flavor. At their best after light frosts. The only variety found hardy in the Northern States. Hardy in Zone 4. Cannot be sent to California. Trees 2 to 3 feet high, 80c each;

#### CHINESE DATE

The Chinese Date (Jujube or Zizyphus) is a fruit from the high interior of China, which, we are sure, will prove to be one of the most valuable for our country. It is adapted to a wide range of territory and all kinds of soil. It is quite hardy, the United States Department of Agriculture bulletins reporting that it has withstood temperatures of 22 degrees below zero.

be ow zero.

The tree is a heavy and constant bearer and commences to bear at an early age, four-year-old trees having produced 150 pounds of fruit. It blooms very late in the spring, avoiding all danges from spring frosts. The fruit is one to two inches bong, and chocolate colored. It is delicious when caten fresh or cured like dates, and is excellent for preserves and jam. Cooked in a sugar syrup and allowed to dry it becomes a most tasty and palatable confection which we believe will eventually rival the date as a commercial product. Because of its productiveness and its highly nutritious and delicious fruit, capable of being used in many ways, it is sure to be a valuable addition to the orchards and gardens. Only one tree necessary for pollination. Hardy in Zone 5. Trees 2 to 3 feet high, \$2.00 each; 3 for \$5.00, postpaid.

### **Dwarf Juneberry**

A good substitute for the large or swamp Huckleberry or Blueberry which it resembles in appearance. The fruits are larger than the Blueberry and ripen earlier in the season. Fruits are borne in clusters; are reddish purple in color, changing to bluish black when ripe. In flavor it is rich, mild and subacid, and the plants are wonderfully productive. It is perfectly hardy in all climates, and has an advantage over the Blueberry in that it does well on all kinds of soil. In addition to its value as a fruit, it is a highly ornamental bush for the yard, especially in early spring, at which time it is a mass of pretty white blossoms. Hardy in Zone 4. Plants 50c each; 3 for \$1.25; 12 for \$3.75, postpaid.



Chinese Date



**Dwarf Juneberry** 

# GROW FIGS in the North

Our Dwarf Fig is particularly adapted to growing in the North, as it does well in either tubs or in the open ground. The root is perfectly hardy. In localities where the tops freeze, it can be cut to the ground, and when it begins growing again it will produce fruit on the new wood. We recommend open-ground planting wherever the growing season is long enough to grow a new top and mature a crop of fruit. Where the season is too short for this we recommend planting in tubs, so plants can be taken inside following the first few fall frosts and stored for the winter. Plants will winter safely in an ordinary cellar. Our Dwarf Fig will develop a crop of fruit farther north than any other variety. We recommend tub culture north of Philadelphia. Plants bear the first year they are set out, and abundantly each year thereafter. The fruit is very sweet and delicious, of good size, with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh state. Entirely hardy in Zone 6 and root hardy in Zone 4. 2-yr. Northern field grown stock, \$1.20 each; 3 for \$3.00, postpaid.



Dwarf Fig Fruits, Reduced in Size

Burgess Seed & Plant Co. Galesburg, Michigan

#### **EVERBEARING STRAWBERRIES**

Bear in 60 to 90 Days After Planting

Streamliner Modern as the name suggests, the new Streamliner gives you practically everything that can be desired in a Strawberry. The jumbo-sized berries are glossy red, unusually sweet and of delicious flavor. The first heavy crop comes at the regular spring Strawberry season, after which there is a short rest period. Production of fruit begins again in August and continues right up until freezing weather. Even after quite heavy frosts in early October, good sound berries can be picked where they have been protected by the plant's heavy foliage. Streamliner is the ideal berry for the home garden that we have all been waiting for.

Wayzata This variety seldom makes runners so the entire strength goes to produce large crops of very sweet and delicious cardinal-red berries. An easy variety to grow and ideal for the small garden as they need be set only one foot apart. A sure bearer, even during hottest weather. If planted in April, you can start to pick berries in July and almost continuously from then until October or November.

#### EVERBEARING STRAWBERRY COLLECTION

For those who want fresh Strawberries throughout the season, we suggest our Everbearing Strawberry Collection consisting of 25 plants each of Mastodon, Streamliner, Victory and Wayzata (100 plants total) for only \$7.65, postpaid. At this special price we cannot allow any changes in the quantities or varieties offered.



Streamliner Strawberry (Photo taken in September)



Wayzata Strawberry

Mastodon

A great money maker, as it will produce an enormous crop of big berries during the summer and fall months with just ordinary care. Our thrifty plants set in the spring will produce a crop of berries in 90 days and continue through summer and fall until stopped by freezing weather.

18 or 20 berries will often fill a quart box. They are rich glossy red, of firm and solid texture, and delicious in flavor. A small planting will keep the home table supplied throughout the summer and fall. A large planting will reap hundreds of dollars for the farmer.

Victory

The Victory Strawberry is one of the finest Everbearing varieties for both quality of fruit and productiveness. It is a cross between the well known Gem and Wayzata varieties and was first introduced under the name Gemzata. Jumbo-sized berries are produced throughout the summer and fall in great abundance.

A triumph in Strawberry breeding. The mammoth berries are quite uniform in size and color, sweet, of good texture and firm enough to stand shipping.

The plants of this new, heavy yielding everbearer are very vigorous growers. Plants set in March, April or May start bearing in July or August and continue producing large fruit in quantity during the summer and fall months. The plants also make new runner plants which bear fruit the first season. You will then harvest another fine crop the following June, just as you would with Dunlap or other standard varieties.

#### EVERBEARING RUNNERLESS STRAWBERRIES from Seed

RED BARON SOLEMACHER. This wonderful novelty does not have runners, flowers within eight weeks after sowing, and produces great quantities of fruit throughout the season. Superior quality, pleasing aroma, and rich, wild-Strawberry flavor. Plant seed this spring, and harvest a crop this coming summer and fall. Hardy everywhere. Pkt., 35c.

YELLOW BARON SOLEMACHER. This is a great novelty, being the same as Red Baron Solemacher except the color of the berries which are golden yellow. These berries never fail to attract attention, and when mixed with the red ones are especially attractive. Pkt., 35c.

### SPRING FRUITING STRAWBERRIES

Ripens after other varieties are gone, making an ideal late market variety. The fruit is borne on long stems held well off the ground. An exceptionally fine berry and highly recommended.

Ambrosia One of the largest berries ever produced. Fairfax Experienced Strawberry growers who have tested Fairfax have placed it at the very top of the list for quality. It is extra early, having the same bearing season as Premier, but is a much heavier bearer. The early blooms do not show serious frost damage, and the fruiting senson extends over a long period. Flavor rich and sweet, bright red in color. Holds up well as a market variety and stands long-distance shipping.

Robinson A mid-season variety that originated in Michigan and is probably the most valuable and outstanding introduction in recent years. The enormous berries are the largest we have ever seen. They are firm, of good color and excellent flavor. An ideal home garden variety and an out-

Premier A valuable extra early Strawberry. A large berry of uniform shape and size, excellent quality, rich color and highly resistant to frost. These qualities make Premier a profitable market variety.

Senator Dunlap The old standby. A mid-season variety that grows on all types of soil and in all climates. A good producer and a fine berry.

SHIPPING DATES
Strawberry Plants can be shipped any time you want them in the spring until late May and again in the fall after October 1st.





Robinson Strawberry

### **PRICES of Strawberry Plants**

All Strawberry plants delivered postpaid at these prices.

	Per 25	Per 50	Per 100	Per 250	Per 500
Ambrosia	\$1.60	\$2.50	\$3.80	\$7.00	\$10.50
Fairfax	. 1.60	2.50	3.80	7.00	10.50
Mastodon	. 2.50	4.50	7.00	13.00	21.00
Premier	. 1.60	2.50	3.80	7.00	10.50
Robinson	. 1.60	2.50	3.80	7.00	10.50
Senator Dunlap	. 1.40	2.00	3.00	5.75	9.00
Streamliner	. 3.30	5.30	7.00.	13.00	21.00
Victory	. 2.50	4.50	7.00	13.00	21.00
Wayzata		8.00	14.00	26.00	43.00

As all plants are packed 25 to the bundle, please order in multiples of 25 only, as we do not break bundles. We cannot ship Strawberry plants into California.

All varieties of Strawberries listed in this catalog are perfect flowering and do not require other varieties for cross-pollination.

Set Strawberries 18 inches apart in rows 3 ft. apart; 9,700 per

Commercial Growers write for prices on larger quantities.

# Giant Cultivated Blueberries

#### Delicious—Ornamental—Profitable

Cultivated Blueberries come into bearing the third year and reach full production in about the sixth. Ten pint boxes of fruit from each plant or 6,000 pints per acre, wholesaling at 25c to 40c per pint. The fruit is several times as large as the wild type, frequently ½ inch in diameter.

The cultivated forms of Blueberries are easy to grow in acid soil and practically free from disease and insect pests. Neutral soils can be made acid by the application of peat.

As two plants are required for pollination we recommend that you buy at least 2 plants, each a different variety. With each order we furnish complete cultural directions. Hardy in Zone 3.

There are many varieties to select from but the four offered here are all of large size, excellent quality and heavy bearers. They grow 4 to 5 feet high and differ primarily in their ripening season.

### CABOT Early—RANCOCAS Midseason—JERSEY Late—BURLINGTON Extra Late.

Your choice of the above 4 varieties of Blueberries at the following PRICES prices.

1-year-old rooted cuttings, 60c each; 4 for \$2.00; 8 for \$3.60; 12 for \$4.80, postpaid.
2-year-old plants, 6 to 12 inches high, \$1.35 each; 4 for \$4.50; 8 for \$8.60; 12 for \$12.00, postpaid. 3-year-old plants, 12 to 18 inches high, \$2.25 each; 4 for \$7.50; 8 for \$13.25; 12 for \$18.00, postpaid.



Boysenberry

Lucretia Dewberry

### DEWBERRY

Lucretia Dewberries are bringing big money. They ripen a week or ten days ahead of common blackberries, the bulk of the crop being harvested before other blackberries start to ripen. The Dewberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of unequaled excellence; sweet and luscious throughout, and of right glossy black color. They are very productive, and one of the most profitable of all fruit crops. The Lucretia has received the highest endorsement and praise from the best horticulturists in the country. Its trailing habit renders it less liable to winterkill. Lucretia may be propagated from the tips, like black raspberries. It does not spread or sucker. Hardy in Zone 3. See prices below.

#### BOYSENBERRY

The Boysenberry is the most remarkable berry introduced in many years. It is the one berry that is proving its worth in all parts of the United States for both the home garden and the commercial planter. They command high prices on the fresh fruit markets, and are equally as popular in the fancy food class of canned fruits and preserves.

The Boysenberry is just as easily grown as Blackberries or Dewberries, and is much more productive. The fruit is larger and of better quality. Many of the rich, luscious wine-colored berries measure 2 to 2½ inches in length. Reports have been received of yields of .nearly double that of Blackberries on the same farm.

Boysenberry is no longer an experiment. It is a proven money-maker. Last year we were unable to fill all our orders because of plant shortage. Order early and get a planting started, If you have only a home garden, don't miss this delicious new berry. If you grow berries for profit, Boysenberry will outyield and out-sell anything you have ever planted. Hardy in Zone 4. See prices at bottom of page.

#### RASPBERRIE

CUMBERLAND (Black). The largest and most productive black raspberry. Ripens medium-early and continues throughout the raspberry season. Very hardy, and the most profitable market sort. Hardy in Zone 3. See prices below.

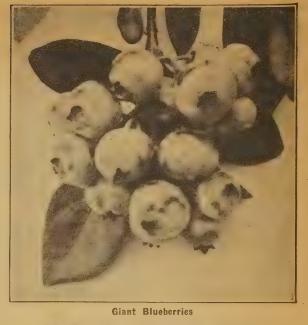
in Zone 3. See prices below.

INDIAN SUMMER (Everbearing Red). Decidedly superior to any other everbearing Red Raspberry. The berries are exceptionally large, dark red and of unsurpassed quality. Plants produce a heavy summer crop that ripens with the standard varieties of Red Raspberries. The autumn crop starts in early September and continues until severe frost. Plants very hardy, vigorous, of medium height and bear heavy crops. An exceptionally fine berry and a money-maker. Hardy in Zone 3. See prices below.

LATHAM (Red). Conceded to be the best main-crop red raspberry. It has more points of merit and has come into general planting more rapidly than any other raspberry ever introduced. It is vigorous in growth; withstands the winters of Canada without covering; and exceptionally free from mosaic and other diseases. The large berries, some running over an inch in dismeter, and the deep red color make it most attractive, and it is the most productive variety grown. Growers are-beginning to realize that no other red raspberry will make them so much money so surely and quickly as the Latham. The leading commercial variety throughout the country. Hardy in Zone 3. See prices below.

Zone 3. See prices below.

SODUS (Purple). This is one of the finest berries ever offered. It is a cross between a black raspberry and red raspberry, and possesses all the qualities of each. The berries are of large size; purple in color; seeds small and deeply imbedded in a rich, juicy pulp. They do not crumble when picked, are good shippers and good keepers, and are better for canning than either red or black raspberries. The habit of growth is like that of the black raspberry, so does not sucker or spread from the root. The canes are model growers; vigorous and healthy. Enormously productive, and is unexcelled in flavor either fresh, canned, or in pies. Hardy in Zone 3. See prices below.



### BLACKBERRY

ELDORADO. We recommend this variety ahead of all others. Berries large in size, very sweet, and of delicious flavor and quality. One of the hardiest blackberries in cultivation; has never been known to winterkill. Very productive and never fails to ripen a crop. Hardy in Zone See prices below.



Sodus Purple Raspberry

### Bearing Age Red Raspberry Plants

We are able to offer our customers, at very little additional cost, 2-year-old plants of Latham Red Raspberry which will bear a good crop of fruit the same season they are set out. They have been transplanted and grown in the nursery one year longer than our regular number one grade plants. The following prices

are postpaid.

2-year-old Latham Raspberries, 6 for \$2.40; 12 for \$3.60; 25 for \$6.50; 50 for \$11.00; 100 for \$20.00,

### Postpaid Prices of One Year Old Berry Plants

	Per 6	<b>P</b> er 12	Per 25	Per 50	Per 100
Blackberry, Eldorado	.\$1.20	\$1.80	\$3.25	\$5.50	\$10.00
Boysenberry, Giant	. 1.50	2.25	4.00	7.50	14.00
Dewberries, Lucretia	1.20	1.80	3.25	5.50	10.00
Raspberry, Cumberland	. 1.20	1.80	3.25	5.50	10.00
Raspberry, Indian Summer	1.50	2.25	4.00	7.50	14.00
Raspherry, Latham	. 1.25	2.00	3.75	6.50	12.00
Raspberry, Sodus	. 1.50	2.25	4.00	7.50	14.00
Commercial Growers write	for price	es on lar	ger quant	ities.	

# HARDY NORTHERN GROWN GRAPE VINES

CATAWBA. Purplish red, bunch large, berries of medium size; rich vinous taver, of best quality for table and wine. Late, ripens here the last of September. The best keeper, lasting until March or later.

DELAWARE is a small red Grape. No American Grape has more delicate flavor or more pleasing aroma. Ripens with Concord. Brings from 50 to 100 per cent more on the market than other varieties. Hardy; vigorous; succeeds both North

FREDONIA. The best extra early black grape, ripens two weeks ahead of Worden. Vigorous, productive and extra hardy. Large bunch and berry. Fruit firm; long lasting qualities.

MOORE'S EARLY. Similar but larger than Concord and ripens 2 or 3 weeks carrier, the last fruits of it being sent to market before those of the Concord are picked. Vines hardy, vigorous and moderately productive.

NIAGARA. The leading white Grape throughout the country. Ranks with Concord in vigor and productiveness and ripens at the same time. Bunch and berry large and handsome. Tender, sweet, juicy and excellent flavor.

PORTLAND. The earliest grape we have ever found. Large white grapes, very weet and juicy. A strong grower and very hardy.

WORDEN. Larger berries and bunches than Concord, sweeter, better quality and parts a week earlier. Fine for the local market and the home garden, but not a sood shipper on account of its thin skin.

PRICES: Grapes listed above, 50c each; 3 for \$1.35; 12 for \$4.80; 25 for \$8.00.

NOTE-Grape vines cannot be sent to Arizona, California, Oregon or Washington.

#### GOLDEN MUSCAT

CONCORD

After years of plant breeding, scientists have succeeded in crossing the white California Muscat Grape with our hardy northern varieties and have given us Golden Muscat. The berries are golden yellow in color, large and meaty, with very few seeds which separate easily from the pulp. The bunches are large and heavy. Excellent quality and fine flavor. \$1.25 each; 3 for \$3.00; 12 for \$10.00, postpaid.



#### CONCORD—COMMERCIAL JUICE

Being the standard commercial blue Grape of the Northern States, Concord requires no description. The fruit is large, blue-black and of very fine quality. Ripens the middle of September in Michigan. Healthy, vigorous and very productive. A good table Grape, but grown primarily for juice and jellies.

Prices of Concord Grapes: Strong, one-year-old vines, 40c each; 3 for \$1.00; 12 for \$3.60; 25 for \$5.50; 100 for \$20.00, postpaid.

### FERTO-POTS For Earlier, Better Crops and Bigger Profits THE PLANT EATS THE POT

FERTO-POTS produce earlier crops and more abundant yields. They are constructed of manure and fertilizer in the correct proportions for best plant growth and for holding the moisture at the roots of the plants. The plants are not removed from the pots when they are set out. Simply set pot and all in the ground and the roots will grow right through the pot which slowly breaks down, furnishing valuable plant food.

FERTO-POTS are made in the following sizes:

No. 2 (about 2 inches in diameter) for lettuce, onion and small flower plants.

No. 21/2 (about 21/2 inches in diameter) for tomato, cabbage, pepper, egg plant, etc.

No. 3 (about 3 inches in diameter).

#### PRICES OF FERTO-POTS

The following prices are for shipment by Express f.o.b. the factory at Pittstown, N. J. If you prefer Parcel Post shipment, ask your local Post Office the amount of postage required on the below shipping weights to your city from Pittstown, N. J., and add the proper amount to your remittance.

No. 2, Carton of 100 (weight 5 lbs.)....\$2.50 No. 2, Carton of 500 (weight 20 lbs.).... 9.00 No. 2, Carton of 500 (weight 20 lbs.)... 9.00
No. 2½, Carton of 100 (weight 8 lbs.)... 2.75
No. 2½, Carton of 250 (weight 21 lbs.)... 5.00
No. 3, Carton of 100 (weight 11 lbs.)... 3.25
No. 3, Carton of 250 (weight 25 lbs.)... 5.75
FERTO-POTS are not sold in broken cartons, but will keep indefinitely. Any that are not used this year will be good later.



#### **NEEGARDS**

#### The Modern Knee Protector

Neegards are almost a necessity for people who do any kind of work on their knees, either in the house or garden. Made of strong, flexible sponge rubber—durable—adjustable—form fitting and comfortable. Order a pair today and work on your knees. NEEGARDS \$2.50 per pair,



#### VENEER PLANT BANDS

Better Plants and Earlier Crops

Give your flower and vegetable plants a better chance by using Plant Bands for starting seedlings indoors. Better roots and no transplanting set-back for earlier crops. Inexpensive and easy to use. Complete instructions with each order. We offer only the 2½ inch size which is the most popular for annual garden plants. Our Plant Band Kit is recommended for home garden use and consists of 3 flats, each holding 12 plant bands 2½ inches square. Plant Band Kit (3 flats and 36 plant bands) \$1.00, postpaid. Plant Bands only, 100 for \$1.50 postpaid. 500 for \$4.00; 1,000 for \$6.50 by Express, not prepaid.

Express, not prepaid.

Commercial plant growers—write for prices on other sizes or larger quantities

# NASH

The Only Trap That Always Catches the Mole





Tests by the Iowa Agricultural Experiment Station show this type of trap as being by far the most effective. On the campus at Iowa State College, where moles were doing considerable damage, the three different types of traps were tested. Seventy-five moles were trapped, seventy of which were caught in Nash traps.

This trgp catches the mole when it comes from either direction. The trigger is located where the mole in passing will always spring the trap and can not fail being caught by one of the loops. \$2.50 each, postpaid.





# The Quick, Neat,

Permanent PLANT-TIE Strong, dark green, "invisible" tapes with wire reinforcing-protect stems, permanently support annuals, perennials, vines, shrubs and vegetables. Millions used by professional and amateur garden-

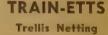
ers. Price includes postage.

BOX OF 125, 8-INCH SIZE, 35c.

BOX OF 125, 16-INCH SIZE, 70c.



Ideal Support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES



A new, easy to install trellis for growing your vines up off the ground. Can be hung in 5 minutes, to take the place of clumsy wires and poles. These are specially treated nets that do not rot so last for several seasons. Comes in three lengths. All are 60 inches high.

No. 1 72 in. long.... 65c each postpaid No. 2 96 in. long.... 85c each postpaid

No. 3 180 in. long....\$1.25 each postpaid

BURGESS SEED & PLANT CO. GALESBURG, MICHIGAN

# GROW BIGGER AND BETTER CROPS

OF GARDEN PESTS

### KILL CUTWORMS **Protect Garden Crops**

SNAROL INSECT BAIT is one of the most effective known eradicators of Cutworms, Grasshoppers, Strawberry Root Weevils, Snails, Slugs, Earwigs, Sowbugs and other insects with similar feeding habits.

SNAROL is made from ground sweet apples, combined with Sodium Fluosilicate, It is extremely attractive to insects and remains in moist, edible condition for many days after application.



SNAROL is very effective against the Vegetable Weevils which attack Carrots, Turnips, Spinach, Cauli-flower, Cabbage, Lettuce, Celery,

SNAROL is ready and easy to use. No mixing is required. Just scatter around infested plants. One application is usually sufficient. One pound will cover 200 square feet.

21/2 lb. box (Treats 500 sq. ft.) \$1.25 postpaid.

# Death To Bugs



#### RED-ARROW

#### Non-Poisonous Garden Spray

RED ARROW Garden Spray is absolutely non-poisonous to children, poultry, pets and everything but insects. Death is absolutely sure to both chew-ing and sucking insects. When properly used it will not burn, blight or stain the tenderest leaf, flower, petal or fruit. May be sprayed on fruit or vegetables before they are eaten, and no harmful effect can ensue on health or digestion.

RED ARROW is recommended for Rose Bugs, Aphids, Red Spiders, Leaf Hoppers, Mealy Bugs, Cut Worms, Caterpillars, Catbage Worms, Tomato Worms, Wire Worms, Army Worms, Box Mites, Currant Worms, Fern Scale, Thrips, Squash Bugs, Aster Beetles, Japanese Beetles and many other beetles and

- 1 oz. bottle makes 4 to 8 gals. spray, 50c, postpaid.
- 4 oz. bottle makes 15 to 30 gals., \$1.00, postpaid.

  1 pint makes 70 to 140 gals., \$2.85, postpaid.

**HAMMOND'S 75 DUST** 

WILL NOT INJURE TENDER FOLIAGE



Forty times more powerful than arsenate of lead as a stomach poison, and fifteen times more effective than nicotine, yet harmless to humans and animals. Dry powder—easy to use—no water, no mixing, no muss. Perfect control for leaf-eating insects. Recommended for Mexican Bean beetle, tomato worms, aphis, and most bothersome insects. Rotenone, 1 lb., 75c; 5 lbs., \$2.45, postpaid. By Express, not prepaid 25 lbs., \$5.00.

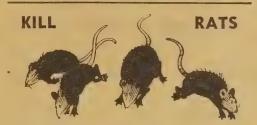
### **SLUG SHOT DUST**



#### **Destroys Insects**

Kills Cucumber, Melon and Squash Bugs, Bean Beetles, Cabbage Worms, Potato Bugs, Green Flies, Slugs and all chew-ing ince Green Flies, Slugs and all chewing insects, and controls fungus. Harmless to plants, flowers and vegetables, but deadly to leaf-eating insects and fungus. Easy to use—simply dust it on. 1 lb. can, 75c; 5 lb. can, \$2.25, postpaid. By express, not prepaid, 25 lbs., \$6.25; 50 lbs., \$11.00.

# MAKES FLOWERS Floralife is a bacteria-killing chemical, which, when added to the water, makes cut flowers last longer. No need to change the water or recut the stems. Saves work and saves your flowers. Used by florists everywhere. Each package of Floralife will treat 2 qts. of water. 3 pkgs. for 25c; 15 pkgs. for \$1.00, postpaid. Make Your Cut Flowers Last 5 to 10 Days Longer



#### **RAT-NOTS SAFE TO USE**

A non-poisonous prepared bait, relatively harmless to humans and domestic animals, but fatal to rats. NO MIXING—NO MUSS or FUSS—ready to use. A safe, sanifary way to exterminate rats. Rats are attracted to RAT-NOTS because of their tempting odor. THEIR LAST MEAL.

Household size (9 Rat-nots), postpaid, 30c. Estate size (50 Rat-nots), postpaid, \$1.00.

# ANT KILLS ANTS in the NEST

#### ANT-X JELLY BAIT

Ants like the taste of ANT-X. They'll carry it back to the nest and destroy the entire colony. Destroys both sweet and grease-eating ants. Comes in two forms. Bait in jelly form for out-door use. A drop on each ant-hill is sufficient.

1-oz. tube ANT-X Jelly, 40c, postpaid. 4-oz. tube ANT-X Jelly, \$1.00, postpaid.



#### ANT-X ANT TRAPS

Sanitary, safety container for use in house or garden. Just break seal of box and place where ants can get to it. Cannot be opened by a child or spilled by a pet. Ask for Ant Traps. 4 for \$1.00,

#### **KEEP DOGS AWAY**



**Evergreens and Flowers** Liquid Chaperone is a

dog repellent that does not dissolve in rain. Harmless to plants. Keeps dogs away. Lasts 2 to 3 weeks.

Liquid Chaperone for outdoor use. 4-oz. bottle 70c; 12-oz. bottle \$1.35.

#### Powder Chaperone for Indoor Use

For use on furniture, rugs, etc. Trial size 50; Large size \$1.00. Prices of Chaperone are postpaid.

#### STOP RABBIT DAMAGE



### Grape and Rose Dust



#### Non-Poisonous Fungicide

postpaid.

Prevents Mildew and Black Spot. Successful Rose growers, Grape growers and florists everywhere use this non-poison ous fungicide. Safe to use—will not harm any pet or human. Easy to use—simply dust it on. Green in color—not unsightly. 1 lb., 75c; 5 lbs., \$2.25, postpaid. By express, not prepaid, 25 lbs., \$6.25; 100 lbs., \$22.00.

### FORMACIDE

### Prevents Damping-Off

Scab, Mold, Black Leg, etc.

Stop Damping-Off. Unprotected tender seedlings are helpless before this deadly fungus disease. Every planter of vegetables and flower seed should use FORMACIDE to prevent seeds decaying in the ground and to prevent seedling plants from dying when small. By applying FORMACIDE to the soil and using Burgess' Disease Treated Seeds, your seedlings and plants are, at a very small expense, doubly protected against the most serious plant disease problem confronting horticulturists. FORMACIDE also disinfects the soil sufficiently to kill other fungus diseases which may cause scab, mold, black leg, etc. It also stimulates plant growth, gives stronger plants, and increases productivity. Soil treated with FORMACIDE can be planted immediately. FORMACIDE can even be mixed with fertilizer and drilled directly with the seed at the rate of 1 lb. to a 450-foot row.

PRICES: 1/2 lb., 75c; 1 lb., \$1.10; 5 lbs., \$2.95,

#### **USE TRI-OGEN** For Clean, Healthy Roses

Tri-Ogen is a combination spray to keep your Roses healthy. It will protect your Roses against Black Spot, Mildew and many insects. It can also be used on Phlox, Delphinium, Asters and many other plants attacked by fungus or insect pests. Tri-Ogen comes in both spray and dust form.

Tri-Ogen Spray—A Size, makes 16 qts.....\$2.25 Tri-Ogen Spray-E Size, makes 8 qts...... 1.35 Tri-Ogen Dust-1 lb. containers, each...... 1.10 The above prices are postpaid.

#### MOUSE-NOTS

MOUSE-NOTS

THEIR LAST MEAL



Mouse-Nots-A meaty, easily hulled, treated seed bait which appeals to the finicky taste of mice. Simply put the "Nots" in places where mice frequent and they will eat it. "Their Last Meal."

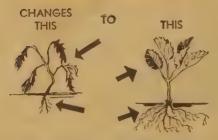
Large size (50 "Nots") \$1.00, postpaid.



# KEEP TREES, SHRUBS AND PLANTS HEALTHY

We Recommend These Tried and Tested Aids to Good Gardening

#### TRANSPLANTONE



#### EARLIER TO MARKET

One grower tripled his Tomato crop with TRANS-PLANTONE and started picking three weeks earlier. Growers say "Lettuce 10 days earlier, Cabbage 3 weeks earlier." Always use TRANSPLANTONE when moving plants. It reduces wilting and gives the plant a quicker start.

Water your shrubs, roses and garden plants with TRANSPLANTONE solution and have stronger plants.

TRANSPLANTONE is a soluble powder, harmless and easy to use. 1 oz. makes 10 gallons of transplanting solution or 1,000 gallons of solution for watering.

½ oz. package, 25c; 3 oz. can, \$1.00; 1-lb. can, \$4.00, postpaid.

#### ROOTONE PLANT HORMONE POWDER

Dip Cuttings for Quicker, More Successful Rooting. Dust Flower Seeds and Bulbs for Better Germination, Stronger Plants and Earlier Flowering. Dust Vege-table Seed for Earlier and Bigger Crops.

25c Package Rootone (about ½ oz.)—Will treat up to 400 cuttings; 2½ to 10 lbs. of seed; 25 to 30 seed packets; or 100 bulbs—just right for the small gardener. 25c, postpaid. 2 oz. Jar, \$1.00, postpaid.

#### FRUITONE

Stops Premature Drop of Flowers—Fruits—Leaves **INCREASES YIELDS** 

FRUITONE, the hormone spray, helps pollination, thus produces better set of fruit. Some varieties of fruit trees and berry plants that ordinarily do not set fruit unless a male plant is near to fertilize the flowers on the female plants, can be made to set fruit without the use of pollen, by spraying with FRUITONE when plants are in bloom.

Spraying with FRUITONE has given as much as a 30% increase in yield of Beans; 35 to 50% increase of Cotton; and 12 more bushels of corn per acre.

FRUITONE stops premature drop of apples and other fruits. Contains the same chemicals found by the United States Department of Agriculture to be most effective. Holds apples on the tree to maturity of size and color.

2-oz. package (enough for 25 gallons of spray), \$1.00; 12-oz. can (enough for 150 gallons), \$5.00, postpaid.



#### CONVERTIBLE SPRABULB and DUSTER

Sprays under the leaves and keeps plants clean and healthy. Dozens of other household uses. Made of soft rubber. Easy to fill. Holds 8 oz. liquid. Furnished with 2 nozzles; one for a fine liquid spray and one for dusting powder, insecticides and funcicides.

Convertible Sprabulb, \$1.00 each, postpaid.

Burgess Seed & Plant Co. GALESBURG, MICHIGAN



#### PLANT FOOD in TABLET FORM

Feed your Vegetables, Flowers, Roses and Shrubs the modern way—with ready-to-use PLANTABBS. Clean and odorless; absolutely reliable; easy to use. Increase production—more beautiful plants and flowers. Order today. Packaged as follows:

(30 tablets, 30c) (75 tablets, 50c)

(200 tablets, \$1.00) (1000 tablets, \$3.50) Postpaid.

#### RA-PID-GRO Sensational Plant Food

RA-PID-GRO is a concentrated fertilizer shipped in dry form. You need only to add water and apply according to directions. One pound of RA-PID-GRO in 22 gallons of water will make 176 pounds of liquid fertilizer at less than %2 per pound. RA-PID-GRO contains no filler found in many fertilizers, so ask yourself, which is the best diet for your plants?

yourself, which is the best diet for your plants? Growing plants should be fed regularly during the growing season and all food must be in liquid form before roots can absorb it. When RA-PID-GRO is used according to instructions you are applying a liquid fertilizer ready for plants to use. Help trees, shrubs and plants recover from the shock of transplanting by dipping the roots in a solution of RA-PID-GRO before planting.

Analysis: Nitrogen 23%; Phosphoric Acid 27%; Potash 17%. Also contains Vitamins B<sub>1</sub> and B<sub>2</sub>.

oz. size (makes 11 qts. or 12 lbs.) \$0.35 lb. bag (makes 22 gal. or 176 lbs.) 1.25 lb. bag (makes 110 gal. or 880 lbs.) 4.50

#### ARTIFICIAL ADCO MANURE

#### Make Your Own Organic Fertilizer

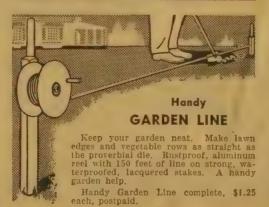
Turn your lawn cuttings and rubbish into manure with Adco. Adco is a powder which, when mixed with vegetable waste and kept moist, converts the whole mass into a clean, odorless manure in 3 or 4 months. Equal to the barnyard product as a fertilizer and free from foul odor, flies, weed seeds, etc.

7½ lb. bag (makes 300 lbs. of fertilizer), \$2.00, postpaid.

Express Shipments—7½ lb. bag, \$1.25; 25 lb. bag, \$3.00; 100 lbs., \$10.00, not prepaid.

#### **PULVERIZED MANURE**

Pulverized manure is a real plant food with lasting and beneficial effect on the soil. Shredded and dried by a special process that kills all weed seed. We can furnish either COW MANURE or SHEEP MANURE put up in 100 lb. bags only and shipped by freight from East St. Louis, Ill. (100 lbs., \$3.50) (500 lbs., \$15.00), not prepaid.



### HAN TON The Invisible Glove

Apply as you would a skin lotion; your hands are then ready for any dirty job. HANTON washes off and dirt goes with it.

A skin protector that keeps dirt and stains from coming in direct contact with the skin. Hundreds of gardeners are enjoying the protection an application of HANTON gives them, from dirt, stains, poison ivy, and blistering from sunburn.





ALL LEATHER-WASHABLE Soft - Comfortable - Durable

Outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc.

WOMEN'S GLOVES. Size 6 (Small); Size 7 (Medium); Size 8 (Large); \$1.25 per pair, postpaid.

MEN'S GLOVES. Size 8 (Small); Size 9 (Medium); Size 10 (Large); \$1.35 per pair, postpaid.

Be sure to specify size on your order.

#### HAN-D HAND SPRAYER

The Han-D Sprayer is easy to operate, just the simple squeezing pressure of one hand. Sprays all types insecticides. Efficient, fan shaped spray for accuracy, sprays up, down, sideways, reaches underside of leaves easily. Designed and constructed for service with a glass can and metal top. Price, \$2.95, postpaid.



KEEP MOSQUITOES AWAY



Just rub a little SKEET-CHECK on ankles, face, neck, wrists and back of hands and you can work in comfort in your garden without being pestered by Mosquitoes, Gnats, Black Flies, Deer Flies and other annoying insects. A pleasant-smelling ointment in a convenient handy tube. You will like it but the Mosquitoes won't. Generous tube Skeet-Check, 50c, post-naid.

# Hormone-Treated Lawn Grass Seed

Produces a More Beautiful Lawn Germinates Quicker—Withstands Drought



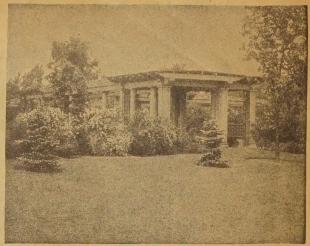
Treated plant has close to three times the root strength of untreated one.

Science has proven that Hormone-treated Grass Seed germinates quicker and produces a soft, luxuriant turf that is deeper rooted and better able to withstand drought. It is the modern, scientific way of securing a finer, more velvety, better colored, stronger growing, thicker turf, and a deeper root system which taps lower ground levels and brings more food and moisture to the plants.

Those who want the finest lawn must sow the

Those who want the finest lawn must sow the finest seed. Those who sow Burgess' Lawn Grass, sow the best obtainable, and when such high quality seed is Hormone-treated, the results are simply amazing.

We use no timothy or clover in our mixtures. Avoid lawn mixtures which contain timothy. Timothy is a hay seed and produces coarse stems which ruin the lawn. It is used in cheap mixtures on account of its low price. We supply Hormone-treated White Clover seed at the below quoted prices to those who want to sow it either separately or with grass seed.



Burgess' Evergreen Lawn Mixture

#### **Burgess' Evergreen Lawn Mixture**

Composed of the finest lawn grasses. The best mixture obtainable, and in the end the most economical. High germination and free from chaff. One pound will sow 200 square feet. (½ 1b. 60c) (lb. \$1.10) (5 lbs. \$5.25) prepaid, Not prepaid, (10 lbs. \$8.00) (25 lbs. \$19.50) (100 lbs. \$76.00).

#### **Burgess' Shady Nook Lawn Mixture**

On nearly every lawn are unsightly spots under trees, where grass does not do well. Our Shady Nook Mixture contains grasses which naturally grow in shady places. (½ lb. 65c) (lb. \$1.20) (5 lbs. \$5.75) prepaid. Not prepaid. (10 lbs. \$9.50) (25 lbs. \$22.50) (100 lbs. \$85.00).

#### Colonial Bent Grass

This is the most popular grass for golf courses and it is gaining in favor as a lawn grass. It makes a soft, beautiful lawn, and a sod that is wonderful for terraces. Rain cannot wash tiny ditches in your terrace; neither will your sidewalks or driveways be covered with dirt if you use Bent Grass on your lawn and terraces. Our Colonial Bent is the best Bent Grass obtainable, and we consider that we are fortunate in being able to supply our customers with a superior quality of this splendid grass. Seed at the rate of 1 lb. for each 400 square feet. (1/4 lb. 40c) (1/2 lb. 75c) (1b. \$1.40) (5 lbs. \$6.75) prepaid. Not prepaid, (10 lbs. \$12.00) (25 lbs. \$28.75) (100 lbs. \$110.00).

#### White Clover

We have an Extra Fancy Dwarf White Clover that is especially fine for sowing with lawn grass mixtures. For this purpose we recommend one ounce to each pose we recommend one ounce to each pound of grass seed. Our Hormone-treated seed produces more than twice the usual root system in 9 weeks after planting. Pkt. (about one ounce), 15c; (¼ lb. 35c) (½ lb. 65c) (lb. \$1.20) (5 lbs. \$5.75) prepaid. Not prepaid, (10 lbs. \$9.50) (25 lbs. \$22.50).



NO SPECIAL NOZZLE NO SPRAYER NO EXTRA
TACHMENTS
TO BUY NEW—simple, easy, quick way to VITAMIZE your entire lawn and garden. Assure yourself of gorgeous, luxuriant flowers and a beautiful, attractive lawn that will be the envy of your friends and neighbors.

NO FUSS-NO MESS-NO BOTHER Simply remove the nozzle from your garden hose, drop a VITAMIST Cartridge into the hose, replace the nozzle and turn on the water. NOTHING ELSE LIKE IT. One Cartridge will VITAMIZE 1,500 square feet.

THIRTY WEEKS' SUPPLY . . . Postpaid Packed 30 cartridges in a box—enough to VITAMIZE 1,500 square feet once a week for 30 weeks.

WEEDONE

Weedone, the original 2,4-D weed-killer contains the ethyl ester form which is the most effective type of 2,4-D.

THE ORIGINAL

2.4-D WEED KILLER

Just spray Weedone on your lawn and watch dandelions. plantain, dock, thistle and many other weeds die without injury to the grass. Not injurious to humans or animals.

6 oz. can \$1.25; 1 quart can \$3.00, postpaid.

# KILLER

Kills the Moles in the Ground

No Traps No Gas No Exposed Poison

**Guaranteed to Kill Moles** or Money Refunded

Use according to the simple instructions with each package. Guaranteed to kill the moles or purchase price will be refunded. To quickly eradicate the entire family of moles, place these Pellets in all visible runways, at intervals of two feet. Moles readily seek these Pellets, eat them and die. These Pellets if placed around the edge and throughout a freshly made flower bed, will eliminate the loss of bulbs or plants. Keep an ample supply of Force's Mole Killer Pellets on hand at all times to treat new runways as soon as they appear.

75 Pellet Package, 50c Postpaid 185 Pellet Package \$1.00 875 Pellet Package \$3.25

#### ROSS ROOT FEEDER

Water and fertilize at the same time right at the roots where it does the most good. Stops wasted fertilizer and prevents burning of foliage. Attach the Ross Root Feeder to your own garden hose, insert a cartridge of Ross Nutrient and let the feeder do the work.

One Ross Root Feeder and one dozen Nutrient Cartridges for \$3.85, postpaid.

NUTRIENT CARTRIDGES. Contain a balanced fertilizer (8-16-8) for general garden use. The cartridge will dissolve in about 30 minutes with average water pressure. Packed one dozen in a box at \$1.00 per box, postpaid.

ACID CARTRIDGE. Prepared especially for Evergreens, Blueberries, Azaleas, Rhododendrons and ot her acid-loving plants. Analysis 10-20-20, Packed one dozen in a box at \$1.00 per box, postpaid.



#### Extra Cartridges \$1.00 per dozen

#### SOIL-SOAKER

LIKE ALL NIGHT RAIN

Water seeps through entire length gently—no spray—puts water where you want it—all soaks to the roots. Made of scientifically treated, mildew resistant canvas, on e e nd screws to water hose, other end closed. Water seeps through every pore, soaks directly into the soil over an area of several feet on all sides. No spray—no waste on walks, driveways, in street—no excessive evaporation. Ideal for lawns, terraces, flower and vegetable gardens, hedges, shrubs, trees, etc. Savings on water bills, as much as 25%.

Postpaid 12-foot length, \$1.65—18-foot length, \$2.20 30-foot length, \$3.40—50-foot length, \$5.50 Prices-

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### HARDY **Hungarian Apricot**

The largest and most delicious of the hardy Apricots. The original tree was imported from Europe along the banks of the Danube in 1914 and planted in Northern Ohio where it still bears luscious pink-cheeked fruits.

Prices by Parcel Post. \$1.50 each; 3 for \$3.75; 10 for \$11.25. Postpaid.



STRAWBERRIES

Of all the varieties on the market we have found Wayzata consistently more dependable for a fall crop than any other. Continues to bear until early November in Michigan. Seldom makes runners so the entire strength goes to produce large crops of very sweet and delicious berries. Ideal for the small garden as they need be set only one foot apart.

25 plants of Wayzata Strawberry for \$4.50; 50 plants for \$8.00; 100

plants for \$14.00, postpaid.

